CATALOG
2024-2025

DREXEL INSTITUTE

catalog.drexel.edu

Table of Contents

Additional Academic Programs

First Year Exploratory Studies

About the Program

Drexel University's First-Year Exploratory Studies Program offers students an undecided major for their first year, providing them the opportunity to explore academic and career options and interests before selecting a major.

The Exploratory Program is comprised of two tracks: the Business, Humanities, and Social Science Track (non-STEM) and the Science, Technology, Engineering, and Mathematics (STEM) track. While the program seeks to help students focus their goals, students are not limited to exploring only majors within a particular track; in fact, it is common for students to explore majors from both tracks. In addition to the non-STEM and STEM tracks, students also have the opportunity to choose the Custom-Designed track (CSDN), a track designed in collaboration with The Custom-Designed major in the Pennoni Honors College. Students who are interested in blending multiple interests to create their own major with the goal of solving complex interdisciplinary problems may choose the CSDN track.

At the end of year one, students will transfer to a full-time major at Drexel provided they meet the internal transition criteria. The First-Year Exploratory Studies Program empowers students to make well-informed decisions around choosing a degree program, getting involved on campus, and following their ambitions.

Students will develop an individualized plan of study with an advisor to help them achieve their academic goals.

Additional Information

More information about the First-Year Exploratory Studies program can be found on the Goodwin College of Professional Studies website (http://www.drexel.edu/goodwin/academics/first-year-exploratory-studies-program/).

Degree Requirements

University Requirements		
CIVC 101	Introduction to Civic Engagement	1.0
COOP 101	Career Management and Professional Development [*]	1.0
UNIV G101	The Drexel Experience	1.0
General Education Requirements		
ENGL 101	Composition and Rhetoric I: Inquiry and Exploratory Research	3.0
or ENGL 111	English Composition I	
ENGL 102	Composition and Rhetoric II: Advanced Research and Evidence-Based Writing	3.0
or ENGL 112	English Composition II	
ENGL 103	Composition and Rhetoric III: Themes and Genres	3.0
or ENGL 113	English Composition III	
MATH 101	Introduction to Analysis I	4.0

MATH 102	Introduction to Analysis II	4.0
Social Science electives		18.0
Science courses		8.0
Program Requirements		
FYE 102	Academic Exploration and Planning	2.0
FYE 103	Career Exploration and Planning	2.0
Exploratory Track courses		125.0
Free electives		5.0
Total Credits		**180.0**

*

COOP 101 registration is determined by the co-op cycle assigned and may be scheduled in a different term. Select students may be eligible to take COOP 001 in place of COOP 101.

Students not participating in co-op will not take COOP 101; 1 credit of Free Elective will be added in place of COOP 101.

Sample Plan of Study

4 years, no co-op

First Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
ENGL 101 or 111	3.0	ENGL 102 or 112	3.0	CIVC 101	1.0	VACATION	
MATH 101	4.0	FYE 102	2.0	ENGL 103 or 113	3.0		
UNIV G101	1.0	MATH 102	4.0	FYE 103	2.0		
Exploratory Track course	3.0	Exploratory Track courses	6.0	Exploratory Track course	3.0		
Social Science elective	3.0			Social Science elective	3.0		
	14		**15**		**12**		**0**

Second Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
Exploratory Track course	3.0	Exploratory Track courses	6.0	Exploratory Track courses	15.0	VACATION	
Exploratory Track course	4.0	Free elective	3.0				
Free elective*	3.0	Science course	4.0				
Science course	4.0	Social Science elective	3.0				
Social Science elective	3.0						
	17		**16**		**15**		**0**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
Exploratory Track courses	12.0	Exploratory Track courses	12.0	Exploratory Track courses	12.0	VACATION	
Social Science elective	3.0	Social Science elective	3.0	Exploratory Track course	4.0		
	15		**15**		**16**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	
Exploratory Track courses	15.0	Exploratory Track courses	15.0	Exploratory Track courses	15.0	
	15		**15**		**15**	

Total Credits 180

*

Students not participating in co-op will not take COOP 101; 1 credit of Free Elective will be added in place of COOP 101.

4 years, 1 co-op

First Year

Fall	Credits	Winter	Credits	Spring	Credits
ENGL 101 or 111	3.0	ENGL 102 or 112	3.0	CIVC 101	1.0
MATH 101	4.0	FYE 102	2.0	COOP 101*	1.0
UNIV G101	1.0	MATH 102	4.0	ENGL 103 or 113	3.0
Exploratory Track course	3.0	Exploratory Track courses	6.0	FYE 103	2.0

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
Social Science elective	3.0			Exploratory Track course	3.0		
				Social Science elective	3.0		
	14		**15**		**13**		

Second Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
Exploratory Track course	3.0	Exploratory Track courses	6.0	Exploratory Track courses	15.0	Exploratory Track courses	12.0
Exploratory Track course	4.0	Free elective	3.0			Social Science elective	3.0
Free elective	2.0	Science course	4.0				
Science course	4.0	Social Science elective	3.0				
Social Science elective	3.0						
	16		**16**		**15**		**15**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
COOP EXPERIENCE		COOP EXPERIENCE		Exploratory Track courses	12.0	Exploratory Track courses	12.0
				Social Science elective	3.0	Exploratory Track course	4.0
	0		**0**		**15**		**16**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits
Exploratory Track courses	15.0	Exploratory Track courses	15.0	Exploratory Track courses	15.0
	15		**15**		**15**

Total Credits 180

*
COOP 101 registration is determined by the co-op cycle assigned and may be scheduled in a different term. Select students may be eligible to take COOP 001 in place of COOP 101.

5 years, 3 co-op

First Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
ENGL 101 or 111	3.0	ENGL 102 or 112	3.0	CIVC 101	1.0	VACATION	
MATH 101	4.0	FYE 102	2.0	COOP 101*	1.0		
UNIV G101	1.0	MATH 102	4.0	ENGL 103 or 113	3.0		
Exploratory Track course	3.0	Exploratory Track courses	6.0	FYE 103	2.0		
Social Science elective	3.0			Exploratory Track course	3.0		
				Social Science elective	3.0		
	14		**15**		**13**		**0**

Second Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
Exploratory Track course	3.0	Exploratory Track courses	6.0	COOP EXPERIENCE		COOP EXPERIENCE	
Exploratory Track course	4.0	Free elective	3.0				
Free elective	2.0	Science course	4.0				
Science course	4.0	Social Science elective	3.0				
Social Science elective	3.0						
	16		**16**		**0**		**0**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
Exploratory Track courses	15.0	Exploratory Track courses	12.0	COOP EXPERIENCE		COOP EXPERIENCE	
		Social Science elective	3.0				
	15		**15**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
Exploratory Track courses		Exploratory Track courses	12.0	COOP EXPERIENCE	12.0	COOP EXPERIENCE	
Social Science elective	3.0	Exploratory Track course			4.0		
	15		**16**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits
Exploratory Track courses		Exploratory Track courses	15.0	Exploratory Track courses	15.0
	15		**15**		15.0
					15

Total Credits 180

*

COOP 101 registration is determined by the co-op cycle assigned and may be scheduled in a different term. Select students may be eligible to take COOP 001 in place of COOP 101.

Program Level Outcomes

Students will:

- Recognize existing strengths, skills, and personality traits and how, holistically, these should be utilized while exploring courses and opportunities in various academic units across the institution. (Academic Exploration)
- Learn the underlying factors that will enable them to become more familiar with the process of researching, applying, interviewing, and accepting job opportunities in their respective industries, including but not limited to: emotional intelligence; professional networking; and informational interviews. (Career Preparation)
- Declare and transfer to a full-time major at their respective college/school after working with academic advisors, peer mentors, and faculty members, as well as exploring various courses and opportunities,. (Plan of Study)
- Learn the importance of self-advocacy regarding resources on campus, academic plans of study, financial aid, and communication. (Self-Advocacy)
- Develop and refine their leadership skills through various pathways, including the Peer Mentor program. (Leadership)

Army Reserve Officers' Training Corps (ROTC)

About the Program

The Army Reserve Officers' Training Corps established at Drexel in 1918, is an integral part of the University. Army ROTC courses are open to all students, and enrollment alone does not carry a military obligation. Students selected for the advanced course (normally pre-junior, junior, and senior years) will complete their academic and military studies concurrently, and upon graduation will commission as lieutenants in the United States Army, including the National Guard and Army Reserve. Participation in the advanced course may qualify participants to receive financial aid through a series of scholarships and co-operative education programs.

The purpose of the Army Reserve Officers' Training Corps (https://drexel.edu/provost/offices/undergrad-education/rotc/) program is to provide leaders of character for the United States Army. ROTC also fosters ideals of patriotism; promotes an understanding of the role of the citizen-soldier; develop character, self-discipline, leadership abilities and stimulate interest in a military career. Army ROTC is a college elective, and enrollment does not require military service. Cadets commissioning at the end of ROTC as Army Second Lieutenants are obligated to serve 4 years active duty or 6 years as a drilling member of the National Guard or Army Reserve.

Students who meet eligibility criteria may apply for on-campus 4-year, 3-year, and 2-year scholarships at Drexel. All Army ROTC scholarships at Drexel cover full tuition and fees. Additionally, Army ROTC scholarship awardees receive the following:

- Drexel University fees covered, or room and board up $10,000 annually divided by length of term per year
- Annual textbook allowance of $1,200.00
- Monthly living allowances of $420.00 for 10 months
- Summer tuition assistance up to 12 credit hours excluding room and board
- Summer textbook allowance of $400.00

The Army ROTC Military Science program consists of two levels each composed of two years of curriculum. The first level is the ROTC basic course and the second level is the ROTC advanced course. The basic course typically coincides with the student's first two years of college. The purpose of the basic course is to develop military skills and to allow the instructors an opportunity to evaluate the student's potential to become an officer. In total, the basic course consists of four or five Military Science courses and weekly attendance at Leadership Laboratories each term the cadet is in school. Except for scholarship Cadets, students participating in these courses incur no military obligation. Basic course credit may be granted to students who successfully complete a Basic Cadet Training course occurs at Fort Knox, Kentucky, between their sophomore and junior years. Prior service cadets who have completed Basic Training also receive credit for the basic course. The advanced course, taken during a student's junior and senior years, prepares students for commissioned service. The first year of instruction prepares students for the Advanced Camp at Fort Knox, Kentucky. The final year of instruction prepares students to be commissioned officers.

To enroll in the advanced course, a student must have credit for the two-year basic course, volunteer, or selected by the Professor of Military Science, and successfully complete the required screening and physical tests.

Enlisted Army Reservists and National Guard members may apply for the Simultaneous Membership Program, which permits them to serve as officer trainees with their units and receive commissions upon completion of the ROTC advanced course.

Airborne training, Air Assault training, Mountain Warfare training, Northern Warfare training, and Cadet Troop Leadership Training with a Regular Army unit are also available to select interested Cadets.

Twice per school year, Cadets are required to participate in a leadership development exercise. Exercises are two or three days in duration at Fort Dix, New Jersey, or other military instillations. Field training exercises give students a chance to practice skills learned in the classroom and Leadership Laboratories. Contracted students are also required to attend Advanced Camp over summer between their Junior and Senior years. Army ROTC will work with the co-op coordinators to allow co-op Cadets to attend this training.

Uniforms worn during Leadership Laboratory periods and leadership development exercises are issued free of charge to all students enrolled in ROTC. Students are responsible for maintaining the uniforms and returning them upon commissioning or leaving the program.

Additional Information

Further information on the scholarships and Army ROTC is available from the Drexel University ROTC Battalion (https://drexel.edu/provost/offices/undergrad-education/rotc/) at 267-359-6300.

Scholarship Requirements

Primary References:

Army Regulation 145-1 - Senior Reserve Officer's Training Corps Program: Organization, Administration, and Training

United States Army Cadet Command (USACC) Regulation 145-1 - Army ROTC Incentives Policy USACC Pamphlet 145-1 - Army ROTC Incentives Procedures

USACC Pamphlet 145-4 - Enrollment, Retention and Disenrollment Criteria, Policy and Procedures

USACC Circular 37-1 - Financial management for USACC General Scholarship Benefit Package

Scholarship Eligibility, USACC Regulation 145-1:

- **Citizenship**:
  - Scholarship applicants must be U.S. citizens or U.S. nationals prior to contracting as a scholarship Cadet. This is a statutory requirement no waivers or exceptions are authorized. "U.S. Nationals" are persons born in American Samoa and Swains Island.
  - Students who hold dual citizenship must declare that when requested, they will be required to provide a statement to the Office of Personnel Management (OPM) investigator, or adjudicative authority, expressing their willingness to renounce dual citizenship. Failure to do so may result in denial of a security clearance, which is a prerequisite for commissioning, and will result in disenrollment.
- **Age**:
  - Scholarship applicants must be at least **17 years** of age within the first semester/quarter in which scholarship benefits are to begin. Students will not contract until they have reached their 17th birthday.
  - Scholarship applicants must be under 31 years when they commission. This age limit is determined by law; therefore, it is non-waiverable. Example: a Mission Set 25 (MS25) applicant turns 31 years old in November 2025; he/she would be ineligible for a scholarship as the applicant must be under 31 during the calendar year he/she will be commissioning.
- **Academic status**:
  - Scholarship applicants must be a high school graduate or possess the equivalent certificate before September 1 of the year of the period covered.
- **Grade point Average (GPA):**
  - High school unweighted GPA for four-year applicants. All others use the college GPA. The required high school unweighted Cumulative GPA (CGPA) for all high school applicants is 2.5.
  - The required CGPA and current GPA for scholarship consideration are 2.5 for students who have already established a college GPA from at least -one full term of college.
  - A minimum 2.5 academic current and CGPA are required for the scholarship at the time of application. The applicant must also maintain the required current and CGPA before contracting. Waivers are possible for insufficient GPAs.
  - Waivers will show substantiation based on other academic achievements. Brigade Commanders have the approval authority of on-campus GPA waivers down to 2.0.
  - Any waivers requested for below 2.0 GPA for on-campus applicants must go to Cadet Command for Approval. Cadet Command is the waiver approval authority for insufficient GPAs for Green to Gold and National High School Scholarship Programs applicants.
  - ROTC GPA is for enrolled Cadets only. A minimum ROTC GPA of 3.0 is required for scholarship consideration. This is an eligibility requirement.
- **Medical Qualification**:
  - Scholarship applicants must successfully pass a medical examination reviewed by the Department of Defense Medical Examination Review Board (DODMERB) or by medical waiver by Headquarters Cadet Command (HQCC).
  - Procedures in Appendix A, reference R (located on the DODMERB document site https://dodmerb.tricare.osd.mil/default.asp).
- **Weight/Body Fat Standards**:
  - Applicants with any prior service, active or reserve, must pass the height, weight, and body fat percentage standards in accordance with (IAW) AR 600-9.
  - Applicants with no prior service must pass height, weight and body fat percentage standards IAW 600-9.
  - All applicants acknowledge, upon contracting, that they will be required to meet the screening weight or body fat percentage required by the Army Weight Control Program each year.
- **Physical Aptitude, Assessment of the physical conditioning for scholarship applicants will be accomplished in the following manner**:
  - ROTC Physical Fitness Assessment is for high school applicants. Cadet Command Incentives division will coordinate with the applicant's high school to have the RFPA conducted.
  - All scholarship applicants must successfully complete the Army Combat Fitness Test (ACFT) to standard. Failure to do so may result in the withdrawal of scholarship.
  - Freshman must successfully complete the ACFT at standard prior to December 1 of their first year or their scholarship is withdrawn
  - All other scholarship applicants must complete the ACFT to standard prior to contracting.
  - For scholarships beginning in the spring, the applicants must successfully complete the ACFT to standard.
- **Character**:

- Scholarship applicants must not have moral obligations or personal convictions that will prevent them from the following:
  - Supporting and defending the Constitution of the United States against all enemies, foreign and domestic.
  - Conscientiously bearing arms.
- Scholarship applicants must satisfactorily explain any record of civil conviction.
- **Academic Discipline:**
  - Scholarship applicants must agree to enroll in one of the approved baccalaureate degree producing programs listed in USACC pamphlet 145-1. Emphasis within the scholarship process is on technical disciplines; i.e., engineering, physical science, and nursing
  - All scholarship students will enroll in military science courses to be entitled to payment for that term. All scholarship students must be enrolled and remain enrolled full-time in order to receive scholarship benefits with the exception of their final term as an MSIV. Cadet academically and militarily aligned to complete degree requirements and commission may be paid scholarship benefits for the last term in less than full-time status.
- **Students Ineligible to Compete for a Scholarship**:
  - Students who fall under one of the following categories are ineligible to compete for or receive benefits from an Army ROTC scholarship:
    - ROTC Disenrollment: Previous two and three year contracted scholarship winners who have been disenrolled after entering MSII are ineligible to compete for another scholarship until they enter the advanced course and are eligible for a 2-year scholarship
    - Non-citizens: Citizenship is not valid prior to the fall enrollment. U.S. Nationals are citizens of the U.S. for purposes of the Army ROTC
    - Civil Conviction: A student who has an adverse juvenile adjudication or who has been arrested, indicted and convicted by a civil court or military law for other than minor traffic violations (for which forfeiture of $250.00 or higher was imposed), unless waiver is granted. The applicant must submit a request for waiver of convictions at the time of scholarship application and award of a scholarship will remain conditional until required waiver approval occurs.
    - Medically Disqualified: A Student with a known disqualifying medical condition/defect, unless proper authority has approved a medical waiver
    - Discharged from the Armed Forces: A student previously discharged from any branch of the Armed Forces with non-Waiverable disqualifying reenlistment code or with one of the following types of discharges:
      - Dishonorable
      - Bad Conduct
      - Undesirable
      - Discharge under other than honorable conditions
    - Pregnant Students:
      - Pregnant students are eligible to compete for scholarships, however, they are ineligible to enroll in ROTC if pregnant.
      - Students must be medically qualified at the time of contracting. Pregnancy is a temporary medical disqualification.
      - All applicants must meet dependency requirements (AR 145-1, Chapter 3) before contracting.
      - Cadets who become pregnant after contracting will not be involuntarily disenrolled solely because of pregnancy.
    - Active Federal Service (AFS) - Students who will have 10 years or more of AFS at the time of commissioning must request a waiver.
    - Former Cadets - Students who have already completed undergraduate degree requirements under the Army ROTC program are ineligible. This only applies to students who receive their undergraduate degree at the expense of the Army ROTC. If the student earned an undergraduate degree by other means, the student is eligible to apply for a 2-year scholarship.
    - Domestic Violence - Students convicted of domestic violence are ineligible.
    - Students participating in the SMP, except as Guaranteed Reserve Forces Duty (GRFD) scholarship recipients.
    - Students at community colleges, except those approved in the Formal Linkage Program which only allows 2and 3-year scholarships
    - Students with only one year remaining to obtain their baccalaureate degree are ineligible.
- **Financial Policy:**
  - Scholarship recipients are required to make a choice each term of whether their benefits will cover tuition and allowable fees (full) or a flat rate of $10K for room and board. Cadets that select the room and board option are required to be counseled on their selection.
  - Payment of Fall term: If Fall term ends prior to December 15, and the Cadet contracts between end of Fall term and December 15, the Cadet is entitled to Fall benefits.
  - Fees: Three Rules generally apply for payment of Fees:
    - If the fee applies to all students, all the time, every year, it is payable.
    - Mandatory educational fees are those fees charged to all students attending the school.
    - If the fee is connected to a specific course that is required for degree completion in the Cadet's major or the fee is required for attendance at that college/university, it is payable. The class must be specifically required for degree completion and is not a free elective.
    - Any fee listed as an optional fee in the school catalog is capped at $100.00 per course. Any amount that exceeds that cap is the responsibility of the Cadet. Optional means that the cadet need not incur the fee for degree completion. Students may opt whether to purchase the school or an independent policy.

- Scholarship funds will not be used to pay identifiable fees that directly result in the purchase of laptop computers, cellular phones, personal digital assistants or other automated equipment. However, if tuition includes purchase of automated equipment which cannot be identified as a separate fee, then scholarship funds may be used to pay for the automated equipment as an integrated portion of the tuition.
- Room and Board - Cadets may choose for the scholarship benefits to be applied toward their room and board costs. This election is made each term. A flat rate of $10,000 annually is paid for room and board costs. The amounts are paid directly to the cadet - $5,000 per semester or $3,333 per quarter term.
    - If scholarship money is used towards Room and Board, State (if applicable for ARNG) Tuition Assistance (TA) may be available to use in conjunction with scholarship money to pay for tuition.
    - Federal TA may not be used in conjunction with an ROTC scholarship.
- Book Stipend - A "flat rate" fee will be paid for books, supplies and equipment as published annually by Headquarters, United States Army Cadet Command. This is in addition to the tuition and fees or room board option.
- Subsistence Allowance - All **contracted** cadets are authorized a stipend.
    - The subsistence allowance will begin on the date that the cadet enters the first term of college work under the scholarship contract or on the date the Cadet meets all requirements for and is contracted as a scholarship cadet, whichever is later.
    - The stipend will continue until the cadet has met all requirements for commissioning or has been disenrolled, except as what is provided by regulation, directive or law.
    - Military Science level (MS) I or II Cadets receive stipend for no more than 10 months of the academic year or the actual duration of the academic year, whichever is shorter.
    - MS III - IV Cadets receive stipend allowance for no more than 20 months uninterrupted except while attending Cadet Summer Training (CST) during the junior and senior years.
    - MS V Cadets receive up to 10 months stipend, which continues uninterrupted after completion of the MS IV year.
    - Advanced course ROTC Cadets (to include MS V) and basic course scholarship Cadets MUST be enrolled in ROTC to receive any scholarship benefits or stipend.
- Non-Reimbursable Items - The following are non-reimbursable under the scholarship contract:
    - Any educational expenses incurred prior to the beginning of the scholarship.
    - Courses for background enrichment or deficiency makeup.
    - Courses not required for the degree, unless charges for such courses can be absorbed within the normal basic tuition charges during the academic year and will not extend graduation date.
    - Course required because of changes in academic majors when such courses cannot be completed within the number of academic terms covered by the scholarship.
    - Courses taken at a school other than that at which the Cadet is enrolled for ROTC training, except in the case of a Cadet selected for scholarship that is enrolled at a Partner School.
    - Summer sessions, except as authorized.
    - Unauthorized travel.
    - Penalties or fines for late registration, when the fault of the cadet.
    - Charges for makeup examinations, violations of school rules, and the like.
    - Personal fees, such as laundry, clothes, or grooming.
    - Permits of fees associated with vehicle operation.
- **Military Service Obligation:**
    - All scholarship winners who contract will be required to sign a contract which obligates them to serve in the military for a period of 8 years.
        - If selected for active duty, the lieutenant will serve a minimum of 4 years followed by service in the Army National Guard (ARNG), United States Army Reserve (USAR) or the Individual Ready Reserve (IRR).
        - If selected for reserve duty, the lieutenant will serve eight years in the selected reserve, i.e., an ARNG unit or a USAR Troop Program Unit.

Program Requirements

Military History		
HIST 230	United States Military History I (before 1900)	4.0
or HIST 231	US Military History II (since 1900)	
MLSC 399	American Military History	3.0
Military Science Courses		
MLSC 101	Basic Leadership Lab/Practicum	0.0
MLSC 102	Basic Leadership Lab/Practicum	0.0
MLSC 103	Basic Leadership Lab/Practicum	0.0
MLSC 110	Leadership and Personal Developmnt	1.0
MLSC 120	Foundations in Leadership	1.0

MLSC 130	Continuing Studies: Foundations in Leadership	1.0
MLSC 201	Basic Leadership Lab/Practicum	0.0
MLSC 202	Basic Leadership Lab/Practicum	0.0
MLSC 203	Basic Leadership Lab/Practicum	0.0
MLSC 210	Innovative Tactical Leadership	2.0
MLSC 220	Leadership in Changing Environments	2.0
MLSC 230	Adaptive Team Leadership	2.0
MLSC 301	Leadership Lab/Practicum	0.0
MLSC 302	Leadership Lab/Practicum	0.0
MLSC 303	Leadership Lab/Practicum	0.0
MLSC 310	Leadership in Contact	2.0
MLSC 320	Complex Team Leadership Issues	2.0
MLSC 330	Military Leadership Co-op Preparation	2.0
MLSC 401	Leadership Lab/Practicum	0.0
MLSC 402	Leadership Lab/Practicum	0.0
MLSC 403	Leadership Lab/Practicum	0.0
MLSC 410	Developing Adaptive Leaders	2.0
MLSC 420	Leadership in Contemporary Environments	2.0
MLSC 430	Advanced Leadership in Contemporary Environments	2.0
Total Credits		**28.0**

Plan of Study (4 year)

First Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
MLSC 101	0.0	MLSC 102	0.0	MLSC 103	0.0	VACATION	
MLSC 110	1.0	MLSC 120	1.0	MLSC 130	1.0		
	1		**1**		**1**		**0**

Second Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
MLSC 201	0.0	MLSC 202	0.0	MLSC 203	0.0	VACATION	
MLSC 210	2.0	MLSC 220	2.0	MLSC 230	2.0		
	2		**2**		**2**		**0**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
MLSC 301	0.0	MLSC 302	0.0	MLSC 303	0.0	Advanced Camp Attendance	
MLSC 310	2.0	MLSC 320	2.0	MLSC 330	2.0		
	2		**2**		**2**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits		
MLSC 401	0.0	MLSC 402	0.0	MLSC 403	0.0		
MLSC 410	2.0	MLSC 420	2.0	MLSC 430	2.0		
	2		**2**		**2**		

Total Credits 21

Military History Requirement

To meet commissioning requirements, students must take each of the following military history courses:

HIST 231	US Military History II (since 1900)	4.0
HIST 230	United States Military History I (before 1900)	4.0

Plan of Study (4 year, 1 co-op)

First Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
MLSC 101	0.0	MLSC 102	0.0	MLSC 103	0.0	VACATION	
MLSC 110	1.0	MLSC 120	1.0	MLSC 130	1.0		
	1		**1**		**1**		**0**

Second Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
MLSC 201	0.0	MLSC 202	0.0	MLSC 301	0.0	SUMMER VACATION	
MLSC 210	2.0	MLSC 220	2.0	MLSC 310	2.0		

MLSC 230	2.0			
	4	**2**	**2**	**0**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
MLSC 302	0.0	MLSC 303	0.0	COOP EXPERIENCE		COOP EXPERIENCE (SHORT)[*]	
MLSC 320	2.0	MLSC 330	2.0			ADVANCED CAMP ATTENDANCE	
	2		**2**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits
MLSC 401	0.0	MLSC 402	0.0	MLSC 403	0.0
MLSC 410	2.0	MLSC 420	2.0	MLSC 430	2.0
	2		**2**		**2**

Total Credits 21

*

SHORT COOP DUE TO ADVANCED CAMP ATTENDANCE

Military History Requirement

To meet commissioning requirements, students must take each of the following military history courses:		
HIST 230	United States Military History I (before 1900)	4.0
HIST 231	US Military History II (since 1900)	4.0

Plan of Study (5 year)

First Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
MLSC 101	0.0	MLSC 102	0.0	MLSC 103	0.0	VACATION	
MLSC 110	1.0	MLSC 120	1.0	MLSC 130	1.0		
	1		**1**		**1**		**0**

Second Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
MLSC 201	0.0	MLSC 202	0.0	COOP EXPERIENCE		COOP EXPERIENCE	
MLSC 210	2.0	MLSC 220	2.0				
	2		**2**		**0**		**0**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
MLSC 203	0.0	MLSC 301	0.0	COOP EXPERIENCE		COOP EXPERIENCE	
MLSC 230	2.0	MLSC 310	2.0				
	2		**2**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
MLSC 302	0.0	MLSC 303	0.0	COOP EXPERIENCE		COOP EXPERIENCE (SHORT)*	
MLSC 320	2.0	MLSC 330	2.0			ADVANCED CAMP ATTENDANCE	
	2		**2**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits
MLSC 401	0.0	MLSC 402	0.0	MLSC 403	0.0
MLSC 410	2.0	MLSC 420	2.0	MLSC 430	2.0
	2		**2**		**2**

Total Credits 21

*

SHORT COOP DUE TO ADVANCED CAMP ATTENDANCE

Military History Requirement

To meet commissioning requirements, students must take each of the following military history courses:		
HIST 230	United States Military History I (before 1900)	4.0
HIST 231	US Military History II (since 1900)	4.0

Minor in Military Science

Military History		
HIST 230	United States Military History I (before 1900)	4.0
or HIST 231	US Military History II (since 1900)	
MLSC 399	American Military History	3.0
Military Science Courses		
MLSC 101	Basic Leadership Lab/Practicum	0.0
MLSC 102	Basic Leadership Lab/Practicum	0.0
MLSC 103	Basic Leadership Lab/Practicum	0.0
MLSC 110	Leadership and Personal Developmnt	1.0
MLSC 120	Foundations in Leadership	1.0
MLSC 130	Continuing Studies: Foundations in Leadership	1.0
MLSC 201	Basic Leadership Lab/Practicum	0.0
MLSC 202	Basic Leadership Lab/Practicum	0.0
MLSC 203	Basic Leadership Lab/Practicum	0.0
MLSC 210	Innovative Tactical Leadership	2.0
MLSC 220	Leadership in Changing Environments	2.0
MLSC 230	Adaptive Team Leadership	2.0
MLSC 301	Leadership Lab/Practicum	0.0
MLSC 302	Leadership Lab/Practicum	0.0
MLSC 303	Leadership Lab/Practicum	0.0
MLSC 310	Leadership in Contact	2.0
MLSC 320	Complex Team Leadership Issues	2.0
MLSC 330	Military Leadership Co-op Preparation	2.0
MLSC 401	Leadership Lab/Practicum	0.0
MLSC 402	Leadership Lab/Practicum	0.0
MLSC 403	Leadership Lab/Practicum	0.0
MLSC 410	Developing Adaptive Leaders	2.0
MLSC 420	Leadership in Contemporary Environments	2.0
MLSC 430	Advanced Leadership in Contemporary Environments	2.0
Total Credits		**28.0**

Air Force Reserve Officers' Training Corp (AFROTC)

About the Program

Students are eligible to participate in the Air Force Reserve Officers' Training Corps (https://sites.sju.edu/afrotc/) (AFROTC) through a cross-enrollment agreement with St. Joseph's University. All aerospace studies courses will be held on the St. Joseph's campus. The AFROTC program enables a college student to earn a commission as an Air Force officer while concurrently satisfying requirements for their baccalaureate degree. Air Force Cadets will have required courses/training that will be completed at the St. Joseph's University campus. Please refer to their class schedule page (https://sites.sju.edu/afrotc/afrotc-class-schedule/) for more information.

The Department of Aerospace Studies offered through Detachment 750 at St. Joseph's University offers college students a three- or four-year curriculum leading to a commission as a Second Lieutenant in the United States Air Force (USAF). In the four-year option, a student (cadet) takes General Military Course (GMC) classes during their freshman and sophomore years, attends a four-week summer training program between their sophomore and junior years, and then takes the Professional Officer Course (POC) classes during their junior and senior years. A cadet is under no contractual obligation with the USAF until entering the POC or accepting an AFROTC scholarship. The GMC curriculum focuses on the scope, structure, organization, and history of the USAF with an emphasis on the development of airpower and its relationship to current events. The POC curriculum concentrates on the concepts and practices of leadership and management, and the role of national security forces in American society.

In addition to the academic portion of the curricula, each cadet participates in a two-hour Leadership Laboratory each week. Leadership Laboratory utilizes the cadet organization designed for the practice of leadership and management techniques.

Further information on the AFROTC program at Saint Joseph's University can be found on their website (https://sites.sju.edu/afrotc/), or students can contact detachment personnel directly at:

Unit Admissions Officer
AFROTC Detachment 750
Saint Joseph's University
Philadelphia, PA 19131
Phone: 610.660.3190
Email: rotc@sju.edu

Naval Reserve Officers' Training Corp (NROTC)

About the Program

Students are eligible to participate in the Naval Reserve Officers' Training Corps (http://www.vpul.upenn.edu/nrotc/) (NROTC) through a cross-enrollment agreement with the University of Pennsylvania. All naval science courses are held on Penn's campus. The NROTC program enables a college student to earn a commission in the Navy or the Marine Corps while concurrently satisfying requirements for his or her baccalaureate degree. Scholarship and nonscholarship programs are available.

Navy-option scholarship and college program (nonscholarship) students must enroll in Naval Science (NSC) NSC 101 and NSC 102 during their freshman year, NSC 201 and NSC 202 during their sophomore year, NSC 301 and NSC 302 in their junior year, and NSC 401 and NSC 402 in their senior year. Those seeking commissions in the Marine Corps will enroll in NSC 310 and NSC 410 instead of NSC 301 and NSC 302 and NSC 401 and NSC 402.

Scholarship program students must complete one year of calculus, one year of calculus-based physics, a course in computer science, one course in American military history/national security policy, and one year of English. College program students must complete one year of college-level algebra, one year of physical science courses, one semester of a computer science course, and one year of English. Students must check with their naval science instructors to determine specific courses that fulfill the above requirements.

In addition to the above, all students are required to attend a two-hour professional laboratory period scheduled on Wednesday afternoons (no academic credit) that emphasizes military drill, physical fitness, and leadership/military topics.

For further information regarding physical and other qualifications for admission and other matters pertaining to participation in the NROTC (http://www.vpul.upenn.edu/nrotc/) program, you can write to the Professor of Naval Science, NROTC Unit, 417 Hollenback Center, 3000 South Street, Philadelphia, PA 19104-6399; 215-898-7436; fax: 215-573-2067.

Plan of Study

First Year	
Term 1	**Credits**
NSC 100	0.0
NSC 102	2.0
	2
Second Year	
Term 1	**Credits**
NSC 201	2.0
	2
Third Year	
Term 1	**Credits**
NSC 301	2.0
NSC 302	2.0
	4
Fourth Year	
Term 1	**Credits**
NSC 401	2.0
NSC 402	2.0
	4

Total Credits 12

Lindy Center for Civic Engagement

Drexel University's Lindy Center for Civic Engagement fosters a culture of civic responsibility by providing programs and resources that empower Drexel students and the broader university community to expand their civic identities through engagement in mutually beneficial partnerships that lead to a more just society.

The Lindy Center for Civic Engagement focuses on four core priorities including: Community-Based Learning, Civic Leadership, Public Service, and Community Partnerships.

For more information, view the Lindy Center's webpage (http://www.drexel.edu/lindycenter/).

Continuing Professional Education

Plan Your Professional Education Journey

No matter where you are in your professional journey, gain the skills needed to stay ahead of the curve in today's global workplace with Goodwin College of Professional Studies. Through the guidance of industry experts, you learn practical, in-demand skills that can be applied immediately. Explore diverse non-credit education in fields ranging from coding and data visualization to project management and Lean Six Sigma.

What sets your professional education apart at Goodwin is the Drexel difference. Known for innovative, relevant, and experiential learning, you gain the industry insider advantage. Whether you are looking to take a self-paced course, earn a certificate, prepare for a professional exam, immerse yourself in one- or two-day workshops, or bring our training to your organization, Goodwin can create a learning pathway to fit your needs around your schedule.

Course Offerings include:

- Industry-recognized certifications: project management and Lean Six Sigma
- In-demand professional courses: front-end web development, business analysis, Agile Scrum, cybersecurity
- Self-paced, online courses: career planning, communication, leadership, nonprofit management, digital marketing, and more

Additional Information

To learn more about these professional education courses, go to our Continuing Professional Education (https://drexel.edu/goodwin/academics/continuing-professional-education/) website.

Undergraduate Dual Admission Transfer Student Articulation Agreements

Dual Admission Transfer Agreements with Two-Year Colleges

Advising is required at the two-year college and Drexel University in order to approve each transfer student application. Please use the Sample Plans of Study below as a guide for suggested coursework for articulation agreements with Drexel University.

Dual Admission Transfer Agreements with Non-Two-Year Universities

Advising is required at both the non-two-year university and Drexel University in order to approve each transfer student application. Please use the Sample Plans of Study below as a guide for suggested coursework for articulation agreements with Drexel University.

Bucks County Community College

Degree Programs in the Close School of Entrepreneurship

- BA in Entrepreneurship and Innovation (BCCC: A.A. in Liberal Arts) (p. 20)

Degree Programs in the College of Arts and Sciences

- BS in Biological Sciences (BCCC: A.S. in Biology) (p. 31)
- BS in Chemistry (BCCC: A.S. in Chemistry) (p. 41)
- BA in Communication - Journalism Concentration (BCCC: A.A. in Communication Studies) (p. 22)
- BS in Criminology and Justice Studies - Criminal Justice Concentration (BCCC: A.A. in Criminal Justice) (p. 46)
- BA in English (BCCC: A.A. in English) (p. 23)
- BA in History (BCCC: A.A. in History) (p. 25)
- BS in Mathematics (BCCC: A.S. in Mathematics) (p. 57)
- BS in Psychology (BCCC: A.A. in Psychology, Pre-Professional Emphasis) (p. 60)

Degree Programs in the College of Business

- BS in Business Administration - Major in Accounting (BCCC: A.S. in Business Administration) (p. 32)
- BS in Business Administration - Major in Finance (BCCC: A.S. in Business Administration) (p. 34)
- BS in Business Administration - Major in Marketing (BCCC: A.S. in Business Administration) (p. 36)
- BS in Business Administration - Major in Sport Business (BCCC: A.S. in Business Administration) (p. 38)

Degree Programs in the College of Engineering

- BS in Architectural Engineering - Mechanical Concentration (BCCC: A.S. in Engineering) (p. 29)
- BS in Architectural Engineering - Structural Concentration (BCCC: A.S. in Engineering) (p. 27)
- BS in Chemical Engineering (BCCC: A.S. in Engineering) (p. 40)
- BS in Electrical Engineering (BCCC: A.S. in Engineering) (p. 48)
- BS in Materials Science and Engineering (BCCC: A.S. in Engineering) (p. 55)
- BS in Environmental Engineering (BCCC: A.S. in Engineering) (p. 53)
- BS in Computer Engineering (BCCC: A.S. in Engineering) (p. 45)
- BS in Civil Engineering (BCCC: A.S. in Engineering) (p. 43)
- BS in Mechanical Engineering (BCCC: A.S. in Engineering) (p. 58)
- BS in Engineering Technology - Electrical Concentration (BCCC: A.S. in Engineering Technology) (p. 50)
- BS in Engineering Technology - Mechanical Concentration (BCCC: A.S. in Engineering Technology) (p. 51)

BA in Entrepreneurship and Innovation

Drexel Degree Name: B.A. in Entrepreneurship and Innovation

Community College Degree Name: A.A. in Liberal Arts

Sample Plan of Study - First & Second Year at Bucks County Community College

62 credits at BCCC transfer over as 90 credits at Drexel

Please contact the Close School of Entrepreneurship **(**https://drexel.edu/close/academics/undergraduate/BA-entrepreneurship-innovation/**) for the most current Plan of Study**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
Ancient World: Culture and IDeas (BCCC = HUMN 111 [3])	4.5	ENGL 102 & ENGL 103 (BCCC = COMP 111 [3])	6.0
ENGL 101 or 111 (BCCC = COMP 110 [3])	3.0	HIST 201 or 248 (BCCC = HIST 151 or HIST 133 [3])	4.0
ENGL 203, 205, or 207 (BCCC = LITR 254, LITR 231, or LITR 278 [3])	3.0	Language Requirement (BCCC = World Language [3])	8.0
INFO 102 (BCCC = CISC 110 [3])	3.0	MATH 100 (BCC = MATH 101 [3])	3.0
Language Requirement (BCCC = World Language [3]	4.0	PSY 101, ECON 202, or PSCI 110 (BCCC = PSYC 110, Econ 111, POLI 111 [3])	3.0
UNIV C101 (BCCC = COLL 101 [1])	1.0	Excess Credit	3.5
Excess Credit	3.5		
	22		**27.5**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
ANTH 117 or PHIL 251 (BCCC = HUMN 120 or PHIL 111 [3])	3.0	ENGL 203, PHIL 105, or PHIL 110 (BCCC = LITR 254, PHIL 105, or PHIL 125 [3])	3.0
Humanities Elective (BCCC = VAFA 191 [3]	4.5	Free Elective (BCCC = General Elective [3])	3.0
BIO 107 & BIO 108 (BCCC = BIOL 101 or CHEM 101 [4])	4.0	Free Elective (BCCC = General Elective [3])	3.0
COM 230 (BCCC=Oral Communication [3])	3.0	SOC 115 (BCCC = SOCI 230 [3])	4.0
HIST 203 or WGST 101 (BCCC = HIST 152 or WMST 110 [3])	4.0	Excess Credit	3.0
Excess Credit	3.0	WRIT 225, SOC 101, or HIST 234 (BCCC = COMP 115, SOCI 110, or HIST 159 [3])	3.0
	21.5		**19**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
ENTP 100	1.0	CIVC 101	1.0	ACCT 120	4.0	BLAW 346	4.0
ENTP 105	3.0	ENTP 205	3.0	COOP 101	1.0	TBD (Culture,Diversity & Global Perspect Course	3.0
ENTP 250	3.0	ENTP 215	3.0	ENTP 201	3.0	TBD (ENTP Elective)	3.0
PHIL 105	3.0	FIN 150	4.0	ENTP 225	3.0	TBD (Required Minor Course)	3.0

	Credits		Credits		Credits		Credits
TBD (Culture,Diversity & Global Perspect Course)	3.0	PHIL 301	3.0	TBD (ENTP Concentration Course)	3.0	TBD (Required Minor Course)	3.0
TBD (Non-Major Writing-Intensive Course)	3.0	TBD (ENTP elective course)	3.0	TBD (Required Minor Course)	3.0		3.0
	16		**17**		**17**		**16**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
ENTP 209	3.0	COM 181	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
ENTP 440	3.0	TBD (ENTP Concentration Course)	3.0				
MKTG 201	4.0	TBD (ENTP Elective Course)	3.0				
TBD (ENTP Concentration Course)	3.0	TBD (Required Minor Course)	6.0				
TBD (Required Minor Course)	3.0						
	16		**15**		**0**		**0**

Fifth Year

Fall	Credits
At Drexel	
ENTP 410	3.0
TBD (ENTP Concentration Course)	3.0
TBD (ENTP Elective Course)	3.0
TBD (Required Minor Course)	6.0
	15

Total Credits 202

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BA in Communication - Journalism Concentration

Drexel Degree Name: B.A. in Communication, Journalism Concentration
Community College Degree Name: Associate of Arts, Communication Studies
Sample Plan of Study - First & Second Year at Bucks County Community College
62 credits at BCCC transfer to a maximum of 93 credits at Drexel
Please contact the Department of Communication **(**https://drexel.edu/coas/academics/departments-centers/communication/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
COM 222 (BCCC= COMM 105 [3])	3.0	COM 150 (BCCC= COMM 111 [3])	3.0
ENGL 101 (BCCC= COMP 110 [3])	3.0	COM 160 (BCCC= JOUR 175 [3])	3.0
SOC 101 (BCCC= SOCI 110 [3])	3.0	COM 230 (BCCC = COMM 110 [3])	3.0
THTR 115 (BCCC= COMT 101 [3])	3.0	ENGL 102 & ENGL 103 (BCCC = COMP 111 [3])	6.0
WGST 101 (BCCC= WMST 110 [3])	3.0	MATH 107 (BCCC= MATH 115 [3])	3.0
TGFE 099 College Success Seminar (BCCC = COLL 101 [1])	1.5	Excess Credits	6.0
Excess Credit	6.0		
	22.5		**24**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
COM 101 (BCCC= COMM 101 [3])	3.0	COM 345 (BCCC= COMM 215 [3])	3.0
COM T280 (BCCC= JOUR 155 [3]))	3.0	COM T280 (BCCC= COMM 240 [3])	3.0
BIO 107 or CHEM 101 (BCCC= BIO 101 or CHEM 101 [4])	3.0-3.5	PHTO 140 (BCCC= VAPH 110 [3])	4.0
THSE 099 (BCCC= VACV 141 or VACV 142 [3])	4.5	General Elective (BCCC = Elective [3])	4.5
Foreign Language (BCCC Foreign Lang; not ASL [4])	4.0	Social Sciences (BCCC = Social Science * Recommend PSYC 110, SOCI 230, COMP 115, or HIST 152 [3])	3.0-4.0
Excess Credit	5.0-5.5	Excess Credit	2.5-3.5
	22.5-23.5		**20-22**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CIVC 101	1.0	COM 216	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
COM 210	3.0	COM 261	3.0				
COM 221	3.0	COM Elective	3.0				
COOP 101	1.0	Cultivating Global Competence Elective	3.0				
Cultivating Global Competence Elective	3.0	Free Elective	3.0				
Free Elective	3.0						
	14		**15**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
COM 220	3.0	COM 263	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
LING 101 or 102	3.0	COM 365	3.0				
Analyzing Cultures & Histories Elective	4.0	Analyzing Cultures & Histories Elective	3.0				
Engaging the Natural World Elective	4.0	Free Elective	3.0				
Math Elective	3.0	Understanding Society & Human Behavior Elective	3.0				
	17		**15**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits
At Drexel		At Drexel	
COM 266	3.0	COM 492	3.0
COM 315	3.0	COM Elective	3.0
COM 391	3.0	COM Elective	3.0
COM 491	3.0	Free Elective	3.0
UNIV H201	1.0	Free Elective	3.0
Free Elective	3.0		
	16		**15**

Total Credits 181-184

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BA in English

Drexel Degree Name: B.A. in English

Community College Degree Name: A.A in English

Sample Plan of Study - First & Second Year at Bucks County Community College

61 credits at BCCC transfer over as a maximum of 90 credits at Drexel

Please contact the Department of English & Philosophy **(https://drexel.edu/coas/academics/departments-centers/english-philosophy/) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	

ENGL 101 (BCCC = COMP 110 [3])	3.0	COM 230 (Elective (BCCC= COMM 110 [3]))	3.0
MATH 100 or 101 (BCCC= MATH 101 [3] or MATH 120 [3])	3.0	ENGL 102 & ENGL 103 (BCCC= COMP 111 [3])	6.0
Free Elective (BCCC = CISC 100 [3] or CISC 110 [3])	3.0	ENGL 205 (BCCC= LITR 231 [3])	3.0
PSY 101 or SOC 101 (BCCC= PSYC 110 [3] or SOCI 110 [3])	3.0	ENGL 211 or 212 (BCCC= LITR 205 [3] or LIT 206 [3])	3.0
Free Elective (BCCC = General Elective [3])	4.5	Elective (BCCC= General Elective [3])	4.5
TGFE 099 College Success Seminar (BCCC= COLL 101 [1])	1.5		
	18		**19.5**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
BIO 107 & BIO 108 (BCCC= recommend BIOL 101 [4] or CHEM 101 [4])	3.5-4.0	ENGL 325 (BCCC= LITR 254 [3] or LITR 255 [3])	3.0
ENGL 206 (BCCC= LITR 232 [3])	3.0	ENGL Lit Elective (BCCC = Literature Elective [3])	3.0
Foreign Language (BCCC= Foreign Language [3])	4.0	Foreign Language (BCCC= Foreign Language [3])	4.0
Free Elective (BCCC= General Elective [2])	3.0	Free Elective (BCCC = General Elective [3])	3.0
History (BCCC= recommend HIST 111 [3] or HIST 112 [3])	4.0	Free Elective (BCCC = General Elective [3])	3.0
		Semester to Quarter Transfer Free Elective Credit	15.5
	17.5-18		**31.5**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
COOP 101	1.0	WRIT 200	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
ENGL 195	3.0	Free Elective	3.0				
ENGL 301	1.0	Humanities Elective	3.0				
WRIT 225	3.0	Science Elective	4.0				
MATH Elective	3.0-4.0	Social Behavioral Sciences Elective	3.0				
Literature Surveys	3.0						
	14-15		**16**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
ENGL 301	1.0	ENGL 355	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
WRIT 195	3.0	ENGL 380	3.0				
Authors/Periods Course	3.0	ENGL or WRIT Elective	3.0				
Diversity Studies Elective	3.0-4.0	Free Elective	3.0				
Free Elective	4.0	Literary Traditions Course	3.0				
International Studies Elective	3.0						
	17-18		**15**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits
At Drexel		At Drexel	
ENGL 301	1.0	ENGL 207	3.0
ENGL 490	3.0	ENGL 495	3.0
ENGL 492	3.0	ENGL or WRIT Elective	3.0
UNIV H201	1.0	Free Elective	3.0
Free Elective	3.0	Humanities Elective	3.0-4.0
Literary Impact Course	3.0		
	14		**15-16**

Total Credits 177.5-181

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BA in History

Drexel Degree Name: B.A. in History

Community College Degree Name: Associate of Arts, History

Sample Plan of Study - First & Second Year at Bucks County Community College

61-63 credits at BCCC transfer as a maximum of 93 credits at Drexel

Please contact the Department of History **(**https://drexel.edu/coas/academics/departments-centers/history/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
BIO 107 or CHEM 101 (BCCC= BIOL 101 or CHEM 101 [4])	3.0-3.5	ENGL 102 & ENGL 103 (BCCC = COMP 111 [3])	6.0
ENGL 101 (BCCC = COMP 110 [3])	3.0	HIST 202 (BCCC = HIST 152 [3])	4.0
HIST 201 (BCCC = HIST 151 [3])	4.0	COM 230 (BCCC = COMM 110 [3])	3.0
HIST T280 (BCCC = HIST 111 [3] or HIST 112 [3])	4.0	HIST 161 or 162 (BCCC = HIST 113 [3] or HIST 114[3])	4.0
General Elective (BCCC = General Elective [3])	4.5	MATH 100, 101, or 107 (BCCC= suggested MATH 101, MATH 120, or MATH 115 [3])	3.0-4.0

TGFE 099 College Success Seminar (BCCC = COLL 101 [1])	1.5		
	20-20.5		**20-21**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
ECON 202, PSY 101, or PSCI 110 (BCCC= suggested ECON 111, PSYC 110, POLI 111 [3])	3.0-4.0	General Education or Free Elective (BCCC = General Elective [3])	4.5
GST T180 (BCCC= GEOG 110 [3])	4.5	General Education or Free Elective (BCCC = General Elective [3])	4.5
HIST 236, 234, or 212 (BCCC= HIST 139, 159, or 190 [3])	4.0	PSY 101, PSCI 110, or SOC 101 (BCCC= suggested PSYC 110, POLI 111, or SOCI 110 [3])	3.0-4.0
Foreign Language or ANTH 117 (BCCC= Foreign Lang; not ASL or HUMN 120 [3])	4.0	ENGL 203 or PHIL 105 (BCCC= suggested LITR 254 or PHIL 105 [3])	3.0
General Education Elective (BCCC = General Education Elective [3])	4.5	HIST T380 (BCCC = HIST 290 [3])	4.5
		Semester to Quarter Transfer Free Elective Credits	11.5
	20-21		**31-32**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
COOP 101	1.0	HIST 101	4.0	COOP EXPERIENCE		COOP EXPERIENCE	
HIST 296	4.0	Dev. Quant. Reasoning	3.0				
UNIV H101	0.0-2.0	Free Elective	3.0				
Modern Language (103 or higher)	4.0	Modern Language (103 or higher)	4.0				
Non-US History Course	4.0						
	13-15		**14**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
HIST 301	4.0	HIST 380	4.0	COOP EXPERIENCE		COOP EXPERIENCE	
Foreign Language	4.0	UNIV H201	1.0				
Science Elective	4.0	Free Elective	3.0				
		History Elective	3.0				
	12		**11**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		At Drexel		At Drexel	
HIST 490	4.0	HIST 491	4.0	Free Elective	3.0
History of Science, Tech and Environment	4.0	African History Course	4.0	Free Elective	3.0
Free Elective	3.0	Free Elective	3.0	Free Elective	3.0
Free Elective	3.0	Free Elective	3.0	Free Elective	3.0
	14		**14**		**12**

Total Credits 181-186.5

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore

year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Architectural Engineering - Structural Engineering

Drexel Degree Name: B.S in Architectural Engineering, Structural Concentration

Community College Degree Name: A.S. Engineering

Sample Plan of Study - First & Second Year at Bucks County Community College

64 credits at BCCC transfer over as 74.5 credits at Drexel

Please contact the Department of Civil, Architectural and Environmental Engineering **(**https://drexel.edu/engineering/academics/departments/civil-architectural-environmental-engineering/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
CHEM 101 (BCCC= CHEM 121 [4])	3.5	CS 190 (BCCC= CISC 119 [4]) [*]	3.0
ENGL 101 (BCCC= COM 110 [3])	3.0	ENGL 102 & ENGL 103 (BCCC= COMP 111 [3])	6.0
ENGR 111 (BCCC= ENGR 112 [4])	3.0	MATH 122 & MATH 123 (BCCC= MATH 141 [4])	8.0
MATH 121 (BCCC= MATH 140 [4])	4.0	PHYS 101 (BCCC= PHYS 121 [4])	4.0
(BCCC= COLL 101 [1]) [†]			
	13.5		**21**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
COM 230 (BCCC= COMM 111 [3])	3.0	MATH 201 (BCCC= MATH 260 [3]) [***]	4.0
MATH 200 (BCCC= MATH 242 [4])	4.0	MATH 210 (BCCC= MATH 250 [3]) [**]	4.0
MEM 202 (BCCC= ENGR 222 [3])	3.0	MEM 230 (BCCC= ENGR 224 [3])	4.0
PHYS 102 & PHYS 201 (BCCC= PHYS 122 [4])	8.0	MEM 238 (BCCC= ENGR 223 [3])	4.0
Gen Ed Elec (BCCC= PSYC 101, SOCI 110, or POLI 111)	4.5	(BCCC= ENGR 240 [4]) [†]	
TGEE 099 Effective Speaking Excess	1.5		
	24		**16**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
ARCH 118	3.0	ARCH 119	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
CAEE 202	3.0	CAEE 203	3.0				
COOP 101	1.0	CHEM 102	4.5				
ENGR 113	3.0	CIVE 250	4.0				
ENGR 220	4.0	ENGR 210	3.0				
UNIV E101	1.0						
	15		**17.5**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
AE 340	3.0	AE 220	3.5	COOP EXPERIENCE		COOP EXPERIENCE	
ARCH 141	3.0	ARCH 142	3.0				
CIVE 240	3.0	BIO 141	4.5				
CIVE 320	3.0	CIVE 330	4.0				
GEO 101	4.0						
	16		**15**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
AE 390	4.0	AE 391	4.0	COOP EXPERIENCE		COOP EXPERIENCE	
ARCH 143	3.0	CIVE 315	4.0				
CAEE 361	3.0	CIVE 303	3.0				
CIVE 302	4.0	Prof Elec	3.0				
CIVE 312	4.0						
	18		**14**		**0**		**0**

Sixth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		At Drexel		At Drexel	
AE 544	3.0	CAE 492	3.0	CAE 493	3.0
CAE 491	3.0	CIVE 401	3.0	CIVE 402	3.0
CIVE 400	3.0			General Ed Requirement	3.0
Prof Elec	3.0				
	12		**6**		**9**

Total Credits 197

*

Substitute for ENGR 131

**

Substitute for ENGR 232

***

Substitute for ENGR 231

†

won't count towards transfer

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-

philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Architectural Engineering, Mechanical Concentration

Drexel Degree Name: B.S. in Architectural Engineering, Mechanical Concentration (Building Systems)

Community College Degree Name: A.S. in Engineering

Sample Plan of Study - First & Second Year at Bucks County Community College

64 semester credits from BCCC transfer over as 70.5 credits to Drexel

Please contact the Department of Civil, Architectural and Environmental Engineering **(**https://drexel.edu/engineering/academics/departments/civil-architectural-environmental-engineering/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
CHEM 101 (BCCC= CHEM 121 [4])	3.5	CS 190 (BCCC= CISC 119 [4])[*]	3.0
ENGL 101 (BCCC= COMP 110 [3])	3.0	ENGL 102 & ENGL 103 (BCCC= COMP 111 [3])	6.0
ENGR 111 (BCCC= ENGR 112 [4])	3.0	MATH 122 & MATH 123 (BCCC= MATH 142 [4])	8.0
MATH 121 (BCCC= MATH 140 [4])	4.0	PHYS 101 (BCCC= PHYS 121 [4])	4.0
(BCCC= COLL 101 [1])[†]			
	13.5		**21**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
COM 230 (BCCC= COMM 110 [3])	3.0	MATH 210 (BCCC= MATH 250 [3])[**]	4.0
MATH 200 (BCCC= MATH 242 [4])	4.0	MEM 230 (BCCC= ENGR 224)	4.0
MEM 202 (BCCC= ENGR 222 [3])	3.0	MATH 201 (BCCC= MATH 260 [3])[***]	4.0
PHYS 102 & PHYS 201 (BCCC= PHYS 122 [4])	8.0	(BCCC= ENGR 223 [3])[†]	
Gen Ed Elective (BCCC= PSYC 110, SOCI 110, or POLI 111)	4.5	(BCCC= ENGR 240 [4])[†]	
TGEE 099 Effective Speaking Excess	1.5		
	24		**12**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
ARCH 118	3.0	ARCH 119	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
CAEE 202	3.0	CAEE 203	3.0				
COOP 101	1.0	CHEM 102	4.5				
ENGR 113	3.0	CIVE 250	4.0				

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
ENGR 220	4.0	ENGR 210	3.0				
UNIV E101	1.0						
	15		17.5		0		0

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
AE 340	3.0	AE 220	3.5	COOP EXPERIENCE		COOP EXPERIENCE	
ARCH 141	3.0	ARCH 142	3.0				
CIVE 240	3.0	BIO 141	4.5				
CIVE 320	3.0	CIVC 101	1.0				
GEO 101	4.0	CIVE 330	4.0				
	16		16		0		0

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
AE 390	4.0	AE 391	4.0	COOP EXPERIENCE		COOP EXPERIENCE	
ARCH 143	3.0	CIVE 303	3.0				
CAEE 361	3.0	Prof Elec	6.0				
CIVE 302	4.0						
MEM 345	4.0						
	18		13		0		0

Sixth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		At Drexel		At Drexel	
AE 544	3.0	CAE 492	3.0	AE 430	3.0
CAE 491	3.0	MEM 414	3.0	CAE 493	3.0
MEM 413	3.0	General Ed	3.0		
Prof Elec	3.0				
	12		9		6

Total Credits 193

*

Substitute for ENGR 131

**

Sub for ENGR 232

***

Substitute for ENGR 231

†

won't count towards transfer

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Biological Sciences

Drexel Degree: B.S. in Biological Sciences

Community College Degree: **Associate of Science, Biology**

Sample Plan of Study - First & Second Year at Bucks County Community College

63 credits at BCCC transfer over as 90 credits at Drexel

Please contact the Department of Biology **(**https://drexel.edu/coas/academics/departments-centers/biology/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
BIO 131 & BIO 134 (BCCC = BIOL 121 [4])	5.0	BIO 132 & BIO 135 & BIO 133 & BIO 136 (BCCC = BIOL 122 [4])	10.0
CHEM 101 (BCCC = CHEM 121 [4])	3.5	CHEM 102 & CHEM 103 (BCCC = CHEM 122 [4])	9.0
ENGL 101 (BCCC = COMP 110 [3])	3.0	ENGL 102 & ENGL 103 (BCCC = COMP 111 [3])	6.0
MATH 101 (BCCC = MATH 122 [3])	4.0	MATH 110 (BCCC = MATH 125 [4])	3.0
TGFE 099 College Success Seminar (BCCC = COLL 101 [1])	1.0		
	16.5		**28**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
BIO 221 & BIO 222 (BCCC = BIOL 228 [4])	5.0	CHEM 242 & CHEM 243 & CHEM 245 (BCCC = CHEM 222 [5])	10.0
CHEM 241 & CHEM 244 (BCC = CHEM 221 [5])	7.0	ENVS 260 (BCCC = BIOL 220 [4])	3.0
COM 230 (BCCC = COMM 110 [3])	3.0	Humanities and Social Science Electives (BCCC = HUMN 120 [3], PHIL 125 [3], or Language **not ASL**)	3.0-4.0
PSY 101 or SOC 101 (BCCC = SOC 110 [3] or PSYC 110 [3])	3.0	Free Electives (BCCC = Any course not already taken [3])	6.0
		Semester to Quarter Transfer Credit	5.5
	18		**27.5-28.5**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
BIO 207	1.0	BIO 208	1.0	COOP EXPERIENCE		COOP EXPERIENCE	
BIO 209	4.0	BIO 211	4.0				
COOP 101	1.0	CIVC 101	1.0				
PHYS 152	4.0	MATH 102 or 122	4.0				
UNIV S201	1.0	PHYS 153	4.0				
Humanities/Social Science Elective	3.0						
	14		**14**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
BIO 219	3.0	BIO 224	4.0	COOP EXPERIENCE		COOP EXPERIENCE	
BIO 311	4.0	BIO 225	2.0				
MATH 239 or 123	4.0	COM 310 or 320	3.0				
PHYS 154	4.0	PHIL 251	3.0				
	15		12		0		0

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		At Drexel		At Drexel	
BIO 471	2.0	BIO 472	2.0	BIO 473	2.0
MATH 410	3.0	MATH 411	3.0	ENVS 212	4.0
BIO Concentration	3.0	BIO Concentration	3.0	BIO Concentration	3.0
BIO Concentration	3.0	BIO Concentration	3.0	Free Elective	3.0
BIO Concentration	3.0	BIO Lab	2.0		
	14		13		12

Total Credits 184-185

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Business Administration - Major in Accounting

Drexel Degree Name: BSBA in Accounting; Major in Accounting

Community College Degree Name: A.S. in Business Administration

Sample Plan of Study - First & Second Year at Bucks County Community College

61 credits at BCCC transfer as 89 credits at Drexel

Please contact the Department of Accounting **(**https://www.lebow.drexel.edu/faculty-and-research/disciplines/accounting/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
BUSN 111 (BCCC= MGMT 100 [3])	4.0	ECON 201 (BCCC= ECON 112 [3])	4.0
ECON 202 (BCCC= ECON 111 [3])	4.0	ENGL 102 & ENGL 103 (BCCC= Must complete COMP 110 & 111 [3])	6.0

	Credits		Credits
ENGL 101 or 111 (BCCC= COMP 110 [3])	3.0	MATH 102 or 121 (BCCC= MATH 118 [3] or MATH 140 [4])[*]	4.0
MIS 200 (BCCC= CISC 110 [3])	4.0	MKTG 201 (BCCC= MKTG 215 [3])	4.0
STAT 201 (BCCC= MATH 115 [3])	4.0	Free Elective Course (BCCC= Free elective [3])	4.5
TGFE 099 College Success Seminar (BCCC= COLL 101 [1])	1.5	Free Elective Excess	1.5
Free Elective Excess	2.0		
	22.5		**24**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
ACCT 115 (BCCC= ACCT 105 [4])	4.0	ACCT 116 (BCCC= ACCT 106 [4])	4.0
BLAW 201 (BCCC= MGMT 130 [3])	4.0	PSY 101, SOC 101, or PSCI 110 (BCCC= PSYC 110, SOCI 110, or POLI 111 [3])	3.0-4.0
COM 230 (BCCC= COMM 110 [3])	3.0	CHEM 151 or BIO 107 (BCCC= CHEM 101 [4] or BIOL 101 [4])	3.0
Free Elective Course (BCCC= Free elective [3]	4.0	Free Elective Course (BCCC= Free Elective [3])	4.0
TGFE 099 Principles of Management (BCCC= MGMT 230 [3])	3.0	Free Elective Excess	6.5
Free Elective Excess	4.0		
	22		**20.5-21.5**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
ACCT 321	4.0	ACCT 322	4.0	COOP EXPERIENCE		COOP EXPERIENCE	
COOP 101	1.0	BUSN 105	3.0				
FIN 301	4.0	OPM 200	4.0				
ORGB 300	4.0	Hum/Soc Sci or Culture/ Div Elective	4.0				
UNIV B101	1.0						
	14		**15**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CIVC 101	1.0	ACCT 331 or 341	4.0	COOP EXPERIENCE		COOP EXPERIENCE	
Free Elective	3.0	BSAN 160	4.0				
Natural Science/Tech Elective	3.0	INTB 200	4.0				
Required ACCT Electives	8.0	TAX 341	4.0				
	15		**16**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits
At Drexel		At Drexel	
Business Impact Elective	4.0	MGMT 450	4.0
Culture/Div Elective	3.0	UNIV B201	1.0
Required ACCT Electives	8.0	Business Impact Elective	4.0
		Free Elective	3.0

	Required ACCT Experiential Elective	4.0	
	15	**16**	

Total Credits 180-181

*

Substitute for MATH 101

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Business Administration - Major in Finance

Drexel Degree Name: B.S. in Business Administration; Major in Finance

Community College Degree Name: A.S. in Business Administration

Sample Plan of Study - First & Second Year at Bucks County Community College

61 credits at BCCC transfer as 88 credits at Drexel

Please contact the Department of Finance **(**https://www.lebow.drexel.edu/faculty-and-research/disciplines/finance/**) for the most current Plan of Study.**

First Year

Fall	Credits		Spring	Credits
At Community College			At Community College	
BUSN 111 (BCCC= MGMT 100 [3])	4.0		ECON 201 (BCCC= ECON 112 [3])	4.0
ECON 202 (BCCC= ECON 111 [3])	4.0		ENGL 102 & ENGL 103 (BCCC= Must complete COMP 110 & 111)	6.0
ENGL 101 or 111 (BCCC= COMP 110 [3])	3.0		MATH 102 or 121 (BCCC= MATH 118 [3] or MATH 140 [4])*	4.0
MIS 200 (BCCC= CISC 110 [3])	4.0		MKTG 201 (BCCC= MKTG 215 [3])	4.0
STAT 201 (BCCC= MATH 115 [3])	4.0		Free Elective Course (BCCC= Free Elective [3])	4.5
TGFE 099 College Success Seminar (BCCC=COLL 101 [1])	1.5		Free Elective Excess	1.5
Free Elective Excess	2.0			
	22.5			**24**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
ACCT 115 (BCCC= ACCT 105 [4])	4.0	ACCT 116 (BCCC= ACCT 106 [4])	4.0
BLAW 201 (BCCC= MGMT 130 [3])	4.0	PSY 101, SOC 101, or PSCI 110 (BCCC= PSYC 110, SOCI 110, or POLI 111 [3])	3.0-4.0
COM 230 (BCCC= COMM 110 [3])	3.0	CHEM 151 or BIO 107 (BCCC= CHEM 101 [4] or BIOL 101 [4])	3.0
Free Elective Course (BCCC= Free Elective [3])	3.0	Free Elective Course (BCCC= Free Elective [3])	4.0
TGFE 099 Principles of Management (BCCC=MGMT 230 [3])	3.0	Free Elective Excess	6.5
Free Elective Excess	4.0		
	21		**20.5-21.5**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
BUSN 105	3.0	FIN 302	4.0	COOP EXPERIENCE		COOP EXPERIENCE	
COOP 101	1.0	OPM 200	4.0				
FIN 301	4.0	FIN Elective	4.0				
ORGB 300	4.0	Hum/Soc Sci or Culture/Div Elective	4.0				
STAT 202	4.0						
UNIV B101	1.0						
	17		**16**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CIVC 101	1.0	BSAN 160	4.0	COOP EXPERIENCE		COOP EXPERIENCE	
FIN 321	4.0	FIN 325	4.0				
Business Impact Elective	4.0	INTB 200	4.0				
FIN elective	4.0	FIN Elective	4.0				
Natural Science/Tech Elective	3.0						
	16		**16**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits
At Drexel		At Drexel	
Business Impact Elective	4.0	MGMT 450	4.0
Culture/Div Elective	3.0	UNIV B201	1.0
FIN Elective	4.0	FIN Electives	8.0
Free Elective	3.0		
	14		**13**

Total Credits 180-181

*

Substitute for MATH 101

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/

english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Business Administration - Major in Marketing

Drexel Degree Name: B.S in Business Administration; Major in Marketing

Community College Degree Name: A.S. in Business Administration

Sample Plan of Study - First & Second Year at Bucks County Community College

62 credits at BCCC transfer as 90 credits at Drexel

Please contact the Department of Marketing **(**https://www.lebow.drexel.edu/faculty-and-research/disciplines/marketing/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
BUSN 111 (BCCC= MGMT 100 [3])	4.0	ECON 201 (BCCC= ECON 112 [3])	4.0
ECON 202 (BCCC= ECON 111 [3])	4.0	ENGL 102 & ENGL 103 (BCCC= Must complete COMP 110 & 111)	6.0
ENGL 101 or 111 (BCCC= COMP 110 [3])	3.0	MATH 102 or 121 (BCCC= MATH 118 [3] or MATH 140 [4])*	4.0
MIS 200 (BCCC= CISC 110 [3])	4.0	MKTG 201 (BCCC= MKTG 215 [3])	4.0
STAT 201 (BCCC= MATH 115 [3])	4.0	Free elective Course (BCCC= Free Elective [3])	4.5
TGFE 099 College Success Seminar (BCCC= COLL 101 [1])	1.5	Free Elective Excess	1.5
Free Elective Excess	2.0		
	22.5		**24**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
ACCT 115 (BCCC= ACCT 105 [4])	4.0	ACCT 116 (BCCC= ACCT 106 [4])	4.0
BLAW 201 (BCCC= MGMT 130 [3])	4.0	CHEM 151 or BIO 107 (BCCC= CHEM 101 [4] or BIOL 101 [4])	3.0
COM 230 (BCCC= COMM 110 [3])	3.0	PSY 101, SOC 101, or PSCI 110 (BCCC= PSYC 110, SOCI 110, or POLI 111 [3])	3.0-4.0
TGFE 099 Principles of Management (BCCC= MGMT 230 [3])	4.5	Free Elective Course (BCCC= Free Elective [3])	4.5
Free Elective Course (BCCC= Free Elective [3])	4.5	Free Elective Excess	5.0

Free Elective Excess	3.0						
	23				**19.5-20.5**		

Third Year							
Fall	**Credits**	**Winter**	**Credits**	**Spring**	**Credits**	**Summer**	**Credits**
At Drexel		At Drexel		At Drexel		At Drexel	
COOP 101	1.0	BSAN 160	4.0	COOP EXPERIENCE		COOP EXPERIENCE	
FIN 301	4.0	OPM 200	4.0				
MKTG 326	4.0	Hum/Soc Sci or Culture/Div Elective	4.0				
ORGB 300	4.0	MKTG Elective	4.0				
UNIV B101	1.0						
	14		**16**		**0**		**0**

Fourth Year							
Fall	**Credits**	**Winter**	**Credits**	**Spring**	**Credits**	**Summer**	**Credits**
At Drexel		At Drexel		At Drexel		At Drexel	
CIVC 101	1.0	INTB 200	4.0	COOP EXPERIENCE		COOP EXPERIENCE	
MKTG 356	4.0	Business Impact Elective	4.0				
Business Impact Elective	4.0	Free Elective	3.0				
MKTG Elective	4.0	MKTG Elective	4.0				
Natural Science/Tech Elective	3.0						
	16		**15**		**0**		**0**

Fifth Year				
Fall	**Credits**	**Winter**	**Credits**	
At Drexel		At Drexel		
BUSN 105	3.0	MGMT 450	4.0	
Culture/Div Elective	3.0	MKTG 380	4.0	
Free Elective	3.0	UNIV B201	1.0	
MKTG Electives	8.0	MKTG Elective	4.0	
	17		**13**	

Total Credits 180-181

*

Substitute for MATH 101

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Business Administration - Major in Sport Business

Drexel Degree Name: B.S in Business Administration; Major in Sport Business

Community College Degree Name: A.S. in Business Administration

Sample Plan of Study - First & Second Year at Bucks County Community College

61 credits at BCCC transfer as 89 credits at Drexel

Please contact the Department of Sport Business **(**https://www.lebow.drexel.edu/academics/undergraduate/areas-of-study/sport-business/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
BUSN 111 (BCCC= MGMT 100 [3])	4.0	ECON 201 (BCCC= ECON 112 [3])	4.0
ECON 202 (BCCC= ECON 111 [3])	4.0	ENGL 102 & ENGL 103 (BCCC= Must complete COMP 110 & 111 [3])	6.0
ENGL 101 or 111 (BCCC= COMP 110 [3])	3.0	MATH 102 or 121 (BCCC= MATH 118 [3] or MATH 140 [4])[*]	4.0
MIS 200 (BCCC= CISC 100 [3])	4.0	MKTG 201 (BCCC= MKTG 215 [3])	4.0
STAT 201 (BCCC= MATH 115 [3])	4.0	Free Elective Course (BCCC= Free Elective [3])	4.5
TGFE 099 College Success Seminar (BCCC=COLL 101 [1])	1.5	Free Elective Excess	1.5
Free Elective Excess	3.0		
	23.5		**24**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
ACCT 115 (BCCC= ACCT 105 [4])	4.0	ACCT 116 (BCCC= ACCT 106 [4])	4.0
BLAW 201 (BCCC= MGMT 130 [3])	4.0	CHEM 151 or BIO 107 (BCCC= CHEM 101 [4] or BIOL 101 [4])	3.0
COM 230 (BCCC= COMM 110 [3])	3.0	PSY 101, SOC 101, or PSCI 110 (BCCC= PSYC 110, SOCI 110, or POLI 111 [3])	3.0-4.0
Free Elective Course (BCCC= Free Elective [3])	4.5	Free Elective Course (BCCC= Free Elective [3])	4.5
TGFE 099 Principles of Management (BCCC= MGMT 230 [3])	3.0	Free Elective Excess	4.0
Free Elective Excess	4.5		
	23		**18.5-19.5**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
COOP 101	1.0	OPM 200	4.0	COOP EXPERIENCE		COOP EXPERIENCE	
FIN 301	4.0	SMT 201	4.0				
ORGB 300	4.0	Business Impact Elective	4.0				
SMT 110	4.0	Hum/Soc Sci or Culture/ Div Elective	4.0				
UNIV B101	1.0						
	14		**16**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CIVC 101	1.0	BSAN 160	4.0	COOP EXPERIENCE		COOP EXPERIENCE	
SMT 230	4.0	INTB 200	4.0				
SMT 320	4.0	SMT Major Electives	8.0				
Business Impact Elective	4.0						
Natural Science/Tech Elective	3.0						
	16		16		0		0

Fifth Year

Fall	Credits	Winter	Credits
At Drexel		At Drexel	
SMT 285	4.0	BUSN 105	3.0
Culture/Div Elective	3.0	MGMT 450	4.0
Free Elective	3.0	UNIV B201	1.0
SMT Major Elective	4.0	Free Elective	3.0
		SMT Major Elective	4.0
	14		15

Total Credits 180-181

*

Substitute for MATH 101

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Chemical Engineering

Drexel Degree Name: B.S in Chemical Engineering

Community College Degree Name: A.S. in Engineering

Sample Plan of Study - First & Second Year at Bucks County Community College

64 credits at BCCC transfer over as 70 credits at Drexel

Please contact the Department of Chemical and Biological Engineering **(**https://drexel.edu/engineering/academics/departments/chemical-biological-engineering/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
ENGR 111 (Bucks = ENGR 112)	3.0	COM 310 (Bucks = COMP 114)	4.5
MATH 121 (Bucks = MATH 140)	4.0	CS 190 (Bucks = CISC 119) [*]	3.0
CHEM 101 (Bucks = CHEM 121)	3.5	ENGL 102 & ENGL 103 (Bucks = COMP 111)	6.0
ENGL 101 (Bucks = COMP 110)	3.0	MATH 122 (Bucks = MATH 141)	4.0
		PHYS 101 (Bucks = PHYS 121)	4.0
	13.5		**21.5**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
MATH 200 (Bucks = MATH 242)	4.0	CHEM 102 (Bucks = CHEM 122)	4.5
COM 230 (Bucks = COMM 111)	3.0	MATH 201 (Bucks = MATH 260)	4.0
MEM 202 (Bucks = ENGR 222)	3.0	MATH 210 (Bucks = MATH 250)	4.0
PHYS 102 & PHYS 201 (Bucks = PHYS 122)	8.0		
PSY 101 (Bucks = PSYC 110)	4.5		
	22.5		**12.5**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
ENGR 113	3.0	CHE 230	4.0	COOP EXPERIENCE		COOP EXPERIENCE	
CHE 220	3.0	CHE 212	4.0				
CHE 211	4.0	CHEM 241	4.0				
CHEM 241	4.0	CIVC 101	1.0				
COOP 101	1.0	BIO Elective	3.0				
UNIV E101	1.0						
	16		**16**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CHE 330	4.0	CHE 320	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
CHE 341	4.0	CHE 342	4.0				
CHE 350	3.0	CHE 343	4.0				
ENGR 220	4.0	CHE 351	2.5				
Gen Ed Elective	3.0	CHEM 356	2.0				
		Gen Ed Elective	3.0				
	18		**18.5**		**0**		**0**

Fifth Year

Fall	Credits Winter		Credits Spring		Credits
At Drexel	At Drexel		At Drexel		
CHE 471	4.0 CHE 352	2.5	CHE 466		3.0
CHE 331	3.0 CHE 371	3.0	CHE 473		3.0
CHE 453	2.5 CHE 372	3.0	CHEC 353		4.0
CHE 362	4.0 CHE 472	3.0	CHE Tech Elective		3.0
CHE 464	3.0 CHE Tech Elective	3.0	Gen Ed Elective		3.0
	16.5		**14.5**		**16**

Total Credits 185.5

*

Substitute for ENGR 131 (non ECE majors)

**

Excess

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/ english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/ academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Chemistry

Drexel Degree Name: B.S. in Chemistry

Community College Degree Name: Associate of Science, Chemistry

Sample Plan of Study - First & Second Year at Bucks County Community College

59 credits at BCCC transfer over as a maximum of 90 credits at Drexel

Please contact the Department of Chemistry **(**https://drexel.edu/coas/academics/departments-centers/chemistry/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
CHEM 121 (BCCC = CHEM 121 [4])	5.0	CHEM 122 & CHEM 123 (BCCC = CHEM 122 [4])	10.5
ENGL 101 (BCCC = COMP 110 [3])	3.0	COM 230 (BCCC = COMM 110 [3]	3.0
MATH 121 (BCCC = MATH 140 [4])	4.0	ENGL 102 & ENGL 103 (BCCC = COMP 111 [3])	6.0

	Credits		Credits
PSY 101, SOC 101, or PSCI 110 (BCCC = PSYC 110 [3], SOCI 110 [3], or POLI 111 [3])	3.0-4.0	MATH 122 & MATH 123 (BCCC = MATH 141 [4])	8.0
TGFE 099 College Success Seminar (BCCC = COLL 101 [1])	1.0		
	16-17		**27.5**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
CHEM 246 (BCCC = CHEM 221 [5])	6.5	CHEM 248 & CHEM 249 (BCCC = CHEM 222 [5])	13.5
HIST 201 or PHIL 110 (BCCC = HIST 151 [3] or PHIL 125 [3])	3.0-4.0	PHYS 102 & PHYS 201 (BCCC = PHYS 122 [4])	8.0
PHYS 101 (BCCC = PHYS 121 [4])	4.0	MATH 210 (BCCC = MATH 250 [3])	4.0
Free Elective (BCCC = Elective [3])	3.0	TGFE 099 Chemistry Internship (BCCC = CHEM 280 [3])	3.0
		Semester to Quarter Excess	1.0
	16.5-17.5		**29.5**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
BIO 131	4.0	CHEM 231	2.0	COOP EXPERIENCE		COOP EXPERIENCE	
BIO 134	1.0	CHEM 270	3.0				
CHEM 230	4.0	CIVC 101	1.0				
CHEM 253	4.0	Free Elective	6.0				
COOP 101	1.0	Technical Elective	3.0				
MATH 200	4.0						
	18		**15**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
BIO 214	4.0	CHEM 359	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
CHEM 355	3.0	CHEM 420	3.0				
CHEM 367	3.0	CHEM 431	4.0				
CHEM 421	3.0	Technical Elective	3.0				
CHEM 430	3.0						
UNIV S201	1.0						
	17		**13**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		At Drexel		At Drexel	
BIO 311, 404, or CHEM 371	4.0	BIO 306	2.0	CHEM 422	3.0
CHEM 358	2.5	CHEM 357	2.5	CHEM 425	4.0
CHEM 346	5.5	CHEM 493	4.0	CHEM 493	3.0
CHEM 493	3.0	Free Elective	4.0	Free Elective	2.0
	15		**12.5**		**12**

Total Credits 192-194

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Civil Engineering

Drexel Degree Name: B.S in Civil Engineering

Community College Degree Name: A.S. Engineering

Sample Plan of Study - First & Second Year at Bucks County Community College

64 credits at BCCC transfer over as 78.5 credits at Drexel

Please contact the Department of Civil, Architectural & Environmental Engineering **(**https://drexel.edu/engineering/academics/departments/civil-architectural-environmental-engineering/**) for the most current Plan of Study.**

First Year

Fall	Credits		Spring	Credits
At Community College			At Community College	
CHEM 101 (BCCC= CHEM 121 [4])	3.5		CS 190 (BCCC= CISC 119 [4]) [*]	3.0
ENGL 101 (BCCC= COMP 110 [3])	3.0		ENGL 102 & ENGL 103 (BCCC= COMP 111 [3])	6.0
ENGR 111 (BCCC= ENGR 112 [4])	3.0		MATH 122 & MATH 123 (BCCC= MATH 141 [4])	8.0
MATH 121 (BCCC= MATH 140 [4])	4.0		PHYS 101 (BCCC= PHYS 121 [4])	4.0
(BCCC= COLL 101 [1]) [†]				
	13.5			**21**

Second Year

Fall	Credits		Spring	Credits
At Community College			At Community College	
COM 230 (BCCC= COM 111 [3])	3.0		ECE 201 (BCCC= ENGR 240 [4])	4.0
MATH 200 (BCCC=MATH 242 [4])	4.0		MATH 210 (BCCC= MATH 250 [3]) [**]	4.0
MEM 202 (BCCC= ENGR 222 [3])	3.0		MATH 201 (BCCC= MATH 260 [3]) [***]	4.0
PHYS 102 & PHYS 201 (BCCC= PHYS 122 [4])	8.0		MEM 230 (BCCC= ENGR 224 [3])	4.0
General Ed Elec (BCCC= PSYC 110, SOCI 110, or POLI 111 [3])	4.5		MEM 238 (BCCC= ENGR 223 [3])	4.0
TGEE 099 Effective Speaking Excess	1.5			
	24			**20**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
CAEE 202	3.0	CAEE 203	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
CIVE 240	3.0	CHEM 102	4.5				
COOP 101	1.0	CIVE 250	4.0				
ENGR 113	3.0	CIVC 101	1.0				
ENGR 220	4.0	ENGR 210	3.0				
UNIV E101	1.0						
	15		15.5		0		0

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CAEE 361	3.0	BIO 141	4.5	COOP EXPERIENCE		COOP EXPERIENCE	
CIVE 302	4.0	CIVE 303	3.0				
CIVE 320	3.0	CIVE 330	4.0				
ENVE 300	3.0	CIVE 375	3.0				
GEO 101	4.0						
	17		14.5		0		0

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		At Drexel		At Drexel	
CAE 491	3.0	CAE 492	3.0	CAE 493	3.0
CIVE 312	4.0	CIVE 315	4.0	General Ed Elec	3.0
CIVE 430	3.0	CIVE 478	1.0	Prof Elec (other area)	6.0
CIVE 477	2.0	General Ed Elec	3.0		
General Ed Elec	3.0	Prof Elec (major area)	6.0		
Prof Elec (other area)	6.0				
	21		17		12

Total Credits 190.5

*

Substitute for ENGR 131

**

Substitute for ENGR 232

***

Substitute for ENGR 231

†

won't count towards transfer

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Computer Engineering

Drexel Degree Name: B.S in Computer Engineering

Community College Degree Name: A.S. in Engineering

Sample Plan of Study - First & Second Year at Bucks County Community College

64 credits at BCCC transfer over as 80 credits at Drexel

Please contact the Department of Electrical & Computer Engineering **(**https://drexel.edu/engineering/academics/departments/electrical-computer-engineering/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
CHEM 101 (BCCC= CHEM 121 [4])	3.5	CS 190 (BCCC= CISC 119 [4])	3.0
ENGL 101 (BCCC= COMP 110 [3])	3.0	ENGL 102 & ENGL 103 (BCCC= COMP 111 [3])	6.0
ENGR 111 (BCCC= ENGR 112 [4])	3.0	MATH 122 & MATH 123 (BCCC= MATH 141 [4])	8.0
MATH 121 (BCCC= MATH 140 [4])	4.0	PHYS 101 (BCCC= PHYS 121 [4])	4.0
TGFE 099 College Success Seminar (BCCC= COLL 101 (1))	1.5		
	15		**21**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
COM 230 (BCCC= COM 111 [3])	3.0	ECE 201 (BCCC=ENGR 240 [4])	4.0
MATH 200 (BCCC= MATH 242 [4])	4.0	MATH 201 (BCCC= MATH 260 [3])**	4.0
MEM 202 (BCCC= ENGR 222 [3])	3.0	MATH 210 (BCCC=MATH 250 [3])*	4.0
PHYS 102 & PHYS 201 (BCCC= PHYS 122 [4])	8.0	MEM 230 (BCCC=ENGR 224 [3])	4.0
General Ed elec (BCCC= PSYC 110, SOCI 110 or POLI 111 [3])	4.5	MEM 238 (BCCC=ENGR 223 [3])	4.0
TGEE 099 Effective Speaking Excess	1.5		
	24		**20**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
COOP 101	1.0	CIVC 101	1.0	COOP EXPERIENCE		COOP EXPERIENCE	
ECE 200	4.0	ECE 101	1.0				
ENGR 113	3.0	ECE 105	3.0				
ENGR 131	3.0	MATH 221	3.0				
UNIV E101	1.0	MATH 291	4.0				
Science Elec	3.0	PHIL 315	3.0				
		General Ed elec	3.0				
	15		**18**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CS 260	3.0	CS 265	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
ECE 301	4.0	ECE 361	4.0				

ECEC 201	3.0	ECE Elec	3.0		
ECES 301	4.0	Free Elec	3.0		
ECE elec	3.0	General Ed Elec	3.0		
	17		**16**	**0**	**0**
Fifth Year					
Fall	**Credits**	**Winter**	**Credits**	**Spring**	**Credits**
At Drexel		At Drexel		At Drexel	
ECE 303	3.0	ECE 492	3.0	ECE 493	3.0
ECE 350	3.0	CE Core Elec	3.0	ECEC Elec (400-level and up)	3.0
ECE 491	3.0	ECEC Elec (400-level and up)	3.0	Free Elec	3.0
ECEC elec (400-level and up)	3.0	Free Elec	3.0		
General Ed Elec	3.0				
	15		**12**		**9**

Total Credits 182

*

Substitute for ENGR 232

**

Substitute for ENGR 231

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Criminology and Justice Studies - Criminal Justice Concentration

Drexel Degree Name: B.S. in Criminology and Justice Studies, Criminal Justice Concentration
Community College Degree Name: Associate of Arts, Criminal Justice
Sample Plan of Study - First & Second Year at Bucks County Community College
62 credits at BCCC transfer over at a maximum of 90 credits at Drexel
Please contact the Department of Criminology and Justice Studies **(**https://drexel.edu/coas/academics/departments-centers/criminology-justice-studies/**) for the most current Plan of Study.**

First Year			
Fall	**Credits**	**Spring**	**Credits**
At Community College		At Community College	

	Credits		Credits
Free Elective (BCCC = COLL 101 [1])[*]		ENGL 102 & ENGL 103 (BCCC = COMP 111 [3])	6.0
ENGL 101 (BCCC = COMP 110 [3])	3.0	BLAW 342 (BCCC = CRIJ 110 [3])	4.0
CJS 101 (BCCC = CRIJ 100 [3])	3.0	CJS 360 (BCCC = CRIJ 160 [3])	3.0
HIST 201 (BCCC = HIST 151 [3])	4.0	PSY 101 (BCCC = PSYC 110 [3])	3.0
PSCI 313 (BCCC = POLI 120 [3])	4.0	HIST 203 (BCCC = HIST 152 [3])	4.0
SOC 101 (BCCC = SOCI 110 [3])	3.0	Excess Credit	4.0
Excess Credit	2.5		
	19.5		**24**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
COM 230 (BCCC = COMM 110 [3])	3.0	BIO 107 & BIO 108 (BCCC = BIOL 101 [4])	4.0
CJS 289 (BCCC = CRIJ 210 [3])	3.0	CJS 200 (BCCC = SOCI 150 [3])	3.0
CJS 290 (BCCC = CRIJ 116 [3])	3.0	CJS 277 (BCCC = CRIJ 275 [3])	3.0
CJS T280 (BCCC = CRIJ 130 [3])	4.5	Free Elective (BCCC = General Elective [3])	4.5
MATH 100 (BCCC - Math 101 [3])	3.0	Free Elective (BCCC = General Elective [3])	4.5
Excess Credit	6.0	Excess Credit	5.0
	22.5		**24**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CIVC 101	1.0	CJS 266	3.0	ANTH 101	3.0	CJS 300	3.0
CJS 100	3.0	CJS 280	3.0	PHIL 330	3.0	CJS 320	3.0
CJS 260	4.0	Free Electives	4.0	CJS 230	3.0	COOP 101	1.0
Math Elective	4.0	Science Elective	4.0	CJS Elective	3.0	CJS Elective	3.0
						English Elective	3.0
	12		**14**		**12**		**13**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CJS 210	3.0	CJS 220	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
CJS 276	3.0	CJS 301	4.0				
CJS 261	4.0	CJS 330	4.0				
CJS 250	3.0	CJS 376	3.0				
		UNIV H201	1.0				
	13		**15**		**0**		**0**

Fifth Year

Fall	Credits
At Drexel	
CJS 331	4.0
CJS Elective	3.0
CJS Elective	3.0
Fine Arts Elective	3.0
	13

Total Credits 182

*

Non-transferrable.

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Electrical Engineering

Drexel Degree Name: B.S in Electrical Engineering

Community College Degree Name: A.S. in Engineering

Sample Plan of Study - First & Second Year at Bucks County Community College

64 credits at BCC transfer over as 80 credits at Drexel

Please contact the Department of Electrical and Computer Engineering **(**https://drexel.edu/engineering/academics/departments/electrical-computer-engineering/**) for the most current Plan of Study.**

First Year

Fall	Credits		Spring	Credits
At Community College			At Community College	
ENGR 111 (BCCC= ENGR 112 [4])	3.0		CS 190 (BCCC= CISC 119 [4])	3.0
MATH 121 (BCCC= MATH 140 [4])	4.0		ENGL 102 & ENGL 103 (BCCC= COMP 111 [3])	6.0
CHEM 101 (BCCC= CHEM 121 [4])	3.5		MATH 122 & MATH 123 (BCCC= MATH 141 [4])	8.0
ENGL 101 (BCCC= COMP 110 [3])	3.0		PHYS 101 (BCCC= PHYS 121 [4])	4.0
TGFE 099 College Success Seminar (BCCC= COLL 101 [1])	1.5			
	15			**21**

Second Year

Fall	Credits		Spring	Credits
At Community College			At Community College	
COM 230 (BCCC= COMM 110 [3])	3.0		ECE 201 (BCCC= ENGR 240 [4])	4.0
MATH 200 (BCCC= MATH 242 [4])	4.0		MATH 210 (BCCC= MATH 250 [3])[*]	4.0
MEM 202 (BCCC= ENGR 222 [3])	3.0		MATH 201 (BCCC= MATH 260 [3])[**]	4.0
PHYS 102 & PHYS 201 (BCCC= PHYS 122 [4])	8.0		MEM 230 (BCCC= ENGR 224 [3])	4.0

Gen Ed Elec (Bucks = PSYC 110, SOCI 110 or POLI 111 [3])	4.5			MEM 238 (BCCC = ENGR 223 [3])	4.0		
TGEE 099 Effective Speaking Excess	1.5						
	24				**20**		

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
COOP 101	1.0	ECE 101	1.0	COOP EXPERIENCE		COOP EXPERIENCE	
ECE 200	4.0	ECE 105	3.0				
ENGR 113	3.0	MATH 221	3.0				
ENGR 131	3.0	MATH 291	4.0				
UNIV E101	1.0	PHIL 315	3.0				
Gen Ed Elec	3.0	Gen Ed Elective	3.0				
	15		**17**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CIVC 101	1.0	ECE 361	4.0	COOP EXPERIENCE		COOP EXPERIENCE	
ECE 301		ECE 371	3.0				
ECE 370		ECE 380	3.0				
ECEC 201		ECEC 204	3.0				
ECES 301		ECES 303	3.0				
	15		**16**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits		
At Drexel		At Drexel		At Drexel			
ECE 491	3.0	ECE 492	3.0	ECE 493	3.0		
ECEP/S/E 4XX Elec	3.0	ECEP/S/E 4XX Elec	3.0	ECE Elec	3.0		
ECE Core Elec	3.0	ECE Elec	3.0	ECEP/S/E 4XX Elec	3.0		
Science Elec	3.0	Free Elec	3.0	Free Elec	3.0		
Free Elec	3.0			General Ed Elec	3.0		
	15		**12**		**15**		

Total Credits 185

*

Substitute for ENGR 231

**

Substitute for ENGR 232

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Engineering Technology - Electrical Engineering

Drexel Degree Name: B.S in Engineering Technology - Electrical

Community College Degree Name: A.S. in Engineering Technology

Sample Plan of Study - First & Second Year at Bucks County Community College

61 credits at BCCC transfer over as 61.5 credits at Drexel

Please contact the College of Engineering **(**https://drexel.edu/engineering/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
COM 270 (BCCC= MGMT 135 [3])	3.0	COM 230 (BCCC= COMM 110 [3])	3.0
COM 310 (BCCC= COMP 114 [3])	3.0	ECON 202 (BCCC= ECON 111 [3])	4.0
ENGR 111 (BCCC= ENGR 112 [4])	3.0	MHT 220 (BCCC= ENGT 222 [3])	3.0
PHYS 152 (BCCC= PHYS 106 [4])	4.0	STAT 201 (BCCC= MATH 115 [3])	4.0
TGFE 099 College Success Seminar (BCCC= COLL 101 [1])	1.5	PHYS 153 & PHYS 154 (BCCC= PHYS 107 [4])	8.0
	14.5		**22**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
EET 201 (BCCC= ENGT 240 [4])	4.0	CHEM 101 (BCCC= CHEM 121 [4])	3.5
MATH 110 (BCCC= MATH 125 [4])	3.0	MATH 121 (BCCC= MATH 140 [4])	4.0
TGFE 099 Any CS Elec (BCCC= Comp Sci Elec [not CSCI 100] [3])	4.5	(BCCC= Tech Elec [4])[*]	
TGFE 099 Any Technical Elec (BCCC= Tech Elective [4])	6.0	(BCCC= MGMT 155 [4])[*]	
	17.5		**7.5**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
COOP 101	1.0	EET 202	4.0	COOP EXPERIENCE		COOP EXPERIENCE	
EET 320	3.0	EET 204	3.0	MET 101	3.0		
ENGL 101	3.0	EET 205	4.0				
MATH 122	4.0	EET 208	3.0				
MET 209	4.0	MET 100	3.0				
UNIV E101	1.0	MET 205	3.0				
	16		**20**		**3**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
EET 206	4.0	ENGL 102	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
EET 311	4.0	EET 324	4.0	EET 209	3.0		
EET 319	4.0	EET 401	4.0				
EET 322	4.0	MHT 205	3.0				
MET 213	4.0	MET 204	3.0				
	20		**17**		**3**		**0**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		At Drexel		At Drexel	
CIVC 101	1.0	EET 313	4.0	EET 325	3.0

EET 323	3.0	EET 317	4.0	ENGL 103	3.0
EET 412	4.0	INDE 370	3.0	HIST 285	4.0
MET 421	3.0	MET 300	4.0	MET 423	3.0
PHIL 315	3.0	MET 422	3.0	EET Elec	6.0
		MHT 226	3.0		
	14		**21**		**19**

Total Credits 194.5

*

won't count towards transfer

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Engineering Technology - Mechanical Engineering

Drexel Degree Name: B.S in Engineering Technology - Mechanical

Community College Degree Name: A.S. in Engineering Technology

Sample Plan of Study - First & Second Year at Bucks County Community College

61-62 credits at BCCC transfer over as 61.5 credits at Drexel

Please contact the Department of Engineering Leadership and Society **(**https://drexel.edu/engineering/academics/departments/engineering-leadership-society/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
COM 270 (BCCC= MGMT 135 [3])	3.0	COM 230 (BCCC= COMM 110 [3])	3.0
COM 310 (BCCC= COMP 114 [3])	3.0	ECON 202 (BCCC= ECON 111 [3])	4.0
ENGR 111 (BCCC= ENGR 112 [4])	3.0	MHT 220 (BCCC= ENGT 222 [3])	3.0
PHYS 152 (BCCC=PHYS 106 [4])	4.0	STAT 201 (BCCC= MATH 115 [3])	4.0
TGFE 099 College Success Seminar (BCCC= COLL 101 [1])	1.5	PHYS 153 & PHYS 154 (BCCC=PHYS 107 [4])	8.0
	14.5		**22**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	

EET 201 (BCCC= ENGT 240 [4])	4.0	CHEM 101 (BCCC= CHEM 121 [4])	3.5
MATH 110 (BCCC= MATH 125 [4])	3.0	MATH 121 (BCCC= MATH 140 [4])	4.0
TGFE 099 Any CS Elec (BCCC= Comp Sci Elec; not CSCI 100 [3])	4.5	(BCCC= MGMT 155 [3])*	
TGFE 099 Any Tech Elec (BCCC= Tech Elec [4])	6.0	(BCCC= Tech Elec [4])*	
	17.5		**7.5**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
COOP 101	1.0	CIVC 101	1.0	COOP EXPERIENCE		COOP EXPERIENCE	
EET 320	3.0	EET 202	4.0	MET 101	3.0		
ENGL 101	3.0	EET 204	3.0				
MATH 122	4.0	EET 205	4.0				
MET 209	4.0	MET 100	3.0				
UNIV E101	1.0	MET 205	3.0				
	16		**18**		**3**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
EET 311	4.0	EET 401	4.0	COOP EXPERIENCE		COOP EXPERIENCE	
ENGL 102	3.0	MET 204	3.0	EET 209	3.0		
HIST 285	4.0	MET 205	4.0				
MET 213	4.0	MET 300	4.0				
MET 316	3.0	MHT 226	3.0				
MHT 206	3.0						
	21		**17**		**3**		**0**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		At Drexel		At Drexel	
EET 319	4.0	INDE 370	3.0	CIVE 240	3.0
MET 408	3.0	MET 407	3.0	ENGL 103	3.0
MET 421	3.0	MET 422	3.0	MET 423	3.0
MHT 222	4.0	MHT 314	3.0	MHT Elec	3.0
MHT 301	3.0	MHT 401	4.0		
PHIL 315	3.0	MHT Elec	3.0		
	20		**19**		**12**

Total Credits 190.5

*

won't count towards transfer

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be

acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Environmental Engineering

Drexel Degree Name: B.S in Environmental Engineering
Community College Degree Name: A.S. in Engineering
Sample Plan of Study - First & Second Year at Bucks County Community College
64 credits at BCCC transfer over as 60.5 credits at Drexel

Please contact the Department of Civil, Architectural & Environmental Engineering **(**https://drexel.edu/engineering/academics/departments/civil-architectural-environmental-engineering/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
CHEM 101 (BCCC= CHEM 121 [4])	3.5	CS 190 (BCCC= CISC 119 [4]) [*]	3.0
ENGL 101 (BCCC= COMP 110 [3])	3.0	ENGL 102 & ENGL 103 (BCCC= COMP 111 [3])	6.0
ENGR 111 (BCCC= ENGR 112 [4])	3.0	MATH 122 & MATH 123 (BCCC= MATH 141 [4])	8.0
MATH 121 (BCCC= MATH 140 [4])	4.0	PHYS 101 (BCCC= PHYS 121 [4])	4.0
(BCCC= COLL 101 [1]) [†]			
	13.5		**21**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
COM 230 (BCCC= COM 111 [3])	3.0	MATH 201 (BCCC= MATH 260 [3]) [***]	4.0
MATH 200 (BCCC= MATH 242 [4])	4.0	MATH 210 (BCCC=MATH 250 [3]) [**]	4.0
PHYS 102 & PHYS 201 (BCCC= PHYS 122 [4])	8.0	(BCCC= ENGR 223 [3]) [†]	
General Ed Elec (BCCC= PSYC 110, SOCI 110, or POLI 111 [3])	3.0	(BCCC= ENGR 224 [3]) [†]	
(BCCC= ENGR 222 [3]) [†]		(BCCC= ENGR 240 [4]) [†]	
	18		**8**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CAEE 202	3.0	BIO 141	4.5	COOP EXPERIENCE		COOP EXPERIENCE	
CIVE 240	3.0	CAEE 203	3.0	General Ed Elec	3.0		
COOP 101	1.0	CHEM 102	4.5				
ENGR 113	3.0	CIVC 101	1.0				
ENGR 220	4.0	ENGR 210	3.0				
UNIV E101	1.0	PHIL 315	3.0				
	15		**19**		**3**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CHE 211	4.0	BIO 220	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
CHEM 241	4.0	CHEM 242	4.0	General Ed Elec	3.0		

CIVE 320	3.0	CIVE 330	4.0			
ENVE 300	3.0	ENVE 302	3.0			
GEO 101	4.0	Tech Elec	3.0			
	18		**17**	**3**		**0**
Fifth Year						
Fall	**Credits**	**Winter**	**Credits**	**Spring**	**Credits**	
At Drexel		At Drexel		At Drexel		
CAEE 361	3.0	CHEM 231	2.0	ENVE 422	3.0	
CHEM 230	4.0	CIVE 431	3.0	ENVE 435	3.0	
CIVE 430	3.0	ENVE 410	3.0	ENVE 487	2.0	
ENVE 485	1.0	ENVE 421	3.0	ENVE 493	3.0	
ENVE 491	3.0	ENVE 465	3.0	ENVS 230	3.0	
ENVS 401	3.0	ENVE 486	2.0	Tech Elec	3.0	
Tech Elec	3.0	ENVE 492	3.0			
	20		**19**	**17**		

Total Credits 191.5

*

Substitute for ENGR 131

**

Substitute for ENGR 232

***

Substitute for ENGR 231

†

won't count towards transfer

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Materials Science & Engineering

Drexel Degree Name: B.S in Materials Science & Engineering
Community College Degree Name: A.S. in Engineering

Sample Plan of Study - First & Second Year at Bucks County Community College

64 credits at BCCC transfer over as 67.5 credits at Drexel

Please contact the Department of Materials Science and Engineering **(**https://drexel.edu/engineering/academics/departments/materials-science-engineering/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
CHEM 101 (BCCC= CHEM 121 [4])	3.5	ENGL 102 & ENGL 103 (BCCC= COMP 111 [3])	6.0
ENGL 101 (BCCC= COMP 110 [3])	3.0	MATH 122 & MATH 123 (BCCC= MATH 141 [4])	8.0
ENGR 111 (BCCC= ENGR 112 [4])	3.0	PHYS 101 (BCCC= PHYS 121 [4])	4.0
MATH 121 (BCCC= MATH 140 [4])	4.0	(BCCC= CISC 119 [4])[†]	
(BCCC= COLL 101 [1])[†]			
	13.5		**18**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
COM 230 (BCCC= COM 111 [3])	3.0	ECE 201 (BCCC= ENGR 240 [4])	4.0
MATH 200 (BCCC= MATH 242 [4])	4.0	MATH 201 (BCCC= MATH 260 [3])[**]	4.0
MEM 202 (BCCC= ENGR 222 [3])	3.0	MATH 210 (BCCC= MATH 250 [3])[*]	4.0
PHYS 102 & PHYS 201 (BCCC= PHYS 122 [4])	8.0	(BCCC= ENGR 223 [3])[†]	
General Ed Elec (BCCC= PSYC 110, SOCI 110, or POLI 111 [3])	4.5	(BCCC= ENGR 224 [3])[†]	
TGEE 099 Effective Speaking Excess	1.5		
	24		**12**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
BIO 107	3.0	CHEM 241	4.0	COOP EXPERIENCE		COOP EXPERIENCE	
BIO 108	1.0	CIVC 101	1.0				
COOP 101	1.0	ENGR 210	3.0				
ENGR 113	3.0	MATE 230	4.0				
ENGR 220	4.0						
UNIV E101	1.0						
	13		**12**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CHEC 353	4.0	MATE 245	4.0	COOP EXPERIENCE		COOP EXPERIENCE	
MATE 214	4.0	MATE 315	4.5				
MATE 240	4.0	MATE 280	4.0				
MATE 355	3.0	Tech Elec	3.0				

MATE 370	3.0						
	18		**15.5**		**0**		**0**

Fifth Year							
Fall	**Credits**	**Winter**	**Credits**	**Spring**	**Credits**	**Summer**	**Credits**
At Drexel		At Drexel		At Drexel		At Drexel	
CHE 350	3.0	MATE 345	4.5	COOP EXPERIENCE		COOP EXPERIENCE	
MATE 366	4.5	MATE 351	4.0				
MATE 455	3.0	MATE 375	3.0				
PHIL 315	3.0	Tech Elec	3.0				
General Ed Elec	3.0						
	16.5		**14.5**		**0**		**0**

Sixth Year						
Fall	**Credits**	**Winter**	**Credits**	**Spring**	**Credits**	
At Drexel		At Drexel		At Drexel		
MATE 460	4.0	MATE 492	3.0	MATE 410	3.0	
MATE 491	2.0	MATE 475	3.0	MATE 493	3.0	
Business Elec	4.0			Soc Impact Elec	4.0	
Tech Elec	3.0					
	13		**6**		**10**	

Total Credits 186

*

Substitute for ENGR 232

**

Substitute for ENGR 231

†

won't count towards transfer

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Mathematics

Drexel Degree Name: B.S. in Mathematics

Community College Degree Name: Associate of Science, Mathematics

Sample Plan of Study - First & Second Year at Bucks County Community College

61 credits at BCCC transfer over as 82-89.5 credits at Drexel

Please contact the Department of Mathematics **(**https://drexel.edu/coas/academics/departments-centers/mathematics/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
COM 230 (BCCC= COMM 110 [3])	3.0	ENGL 102 & ENGL 103 (BCCC= COMP 111 [3])	6.0
CS 150 (BCCC= CISC 115 [3])	3.0	MATH 122 & MATH 123 (BCCC= MATH 141 [4])	8.0
ENGL 101 (BCCC= COMP 110 [3])	3.0	MATH 210 (BCCC = MATH 250 [3])	4.0
MATH 121 (BCCC= MATH 140 [4])	4.0	PHYS 101 or CHEM 101 (BCCC= PHYS 121 [4] or CHEM 121 [4])	3.5-4.0
TGFE 099 College Success Seminar (BCCC= COLL 101 [1])	1.5	PSY 101, SOC 101, or PSCI 110 (BCCC= PSYC 110, SOCI 110, or POLI 111 [3])	3.0-4.0
	14.5		**24.5-26**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
ENGL 355, PHIL 110, or FOREIGN LANGUAGE (BCCC= LITR 261, PHIL 125, or Foreign Language; not ASL)	3.0	MATH 221 (BCCC = MATH 260 [3])	3.0
MATH 200 (BCCC= MATH 242 [4])	4.0	STAT 201 (BCCC= MATH 215 [3])	4.0
MATH 221 (BCCC= MATH 121 [3])	3.0	Free Electives (BCCC = Electives [3])	4.5
Free Electives (BCCC = Electives [4])	4.5-6.0	Free Electives (BCCC = Electives [3])	4.5
		Free Electives (BCCC = Electives [3])	4.5
		Semester to Quarter Transfer Free Elective credits	12.5-14.0
	14.5-16		**33-34.5**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
COOP 101	1.0	CIVC 101	1.0	COOP EXPERIENCE		COOP EXPERIENCE	
CS 171	3.0	CS 172	3.0				
MATH 220	3.0	Engaging the World Course	3.0				
UNIV H101	0.0-2.0	Math Elective	3.0				
Engaging the World Course	3.0	Math Elective	3.0				
Social Science Elective	3.0						
	13-15		**13**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
MATH 331	4.0	MATH 332	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
Analyzing Cultures & Histories Course	3.0	UNIV S201	1.0				
MATH Elective	3.0	Analyzing Cultures & Histories Course	3.0				
MATH Elective	3.0	MATH Elective	3.0				
		MATH Elective	3.0				
	13		**13**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		At Drexel		At Drexel	
MATH 401	3.0	MATH 402	3.0	Free Elective	4.0
Cultivating Global Competencies Course	3.0	Cultivating Global Competencies Course	3.0	MATH Elective	3.0
MATH Elective	3.0	MATH Elective	4.0	MATH Elective	3.0
MATH Elective	3.0	MATH Elective	3.0	MATH Elective	4.0
				Understanding Society & Human Behavior Course	3.0
	12		**13**		**17**

Total Credits 180.5-187

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Mechanical Engineering

Drexel Degree Name: B.S in Mechanical Engineering

Community College Degree Name: A.S. in Engineering

Sample Plan of Study - First & Second Year at Bucks County Community College

64 credits at BCCC transfer over as 80 credits at Drexel

Please contact the Department of Mechanical Engineering and Mechanics **(**https://drexel.edu/engineering/academics/departments/mechanical-engineering/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
CHEM 101 (BCCC= CHEM 121 [4])	3.5	CS 190 (BCCC= CISC 119 [4])[*]	3.0

	Credits		Credits
ENGL 101 (BCCC= COMP 110 [3])	3.0	ENGL 102 & ENGL 103 (BCCC= COMP 111 [3])	6.0
ENGR 111 (BCCC= ENGR 112 [4])	3.0	MATH 122 & MATH 123 (BCCC= MATH 141 [4])	8.0
MATH 121 (BCCC= MATH 140 [4])	4.0	PHYS 101 (BCCC= PHYS 121 [4])	4.0
TGFE 099 College Success Seminar (BCCC= COLL 101 [1])	1.5		
	15		**21**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
COM 230 (BCCC= COM 111 [3])	3.0	ECE 201 (BCCC= ENGR 240 [4])	4.0
MATH 200 (BCCC= MATH 242 [4])	4.0	MATH 201 (BCCC= MATH 260 [3])	4.0
MEM 202 (BCCC= ENGR 222 [3])	3.0	MATH 210 (BCCC= MATH 250 [3])	4.0
PHYS 102 & PHYS 201 (BCCC= PHYS 122 [4])	8.0	MEM 230 (BCCC= ENGR 224 [3])	4.0
General Ed Elec (PSYC 110, SOCI 110, or POLI 111 [3])	4.5	MEM 238 (BCCC= ENGR 223 [3])	4.0
THSE 099 Effective Speaking Excess	1.5		
	24		**20**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CIVE 240	3.0	ENGR 210	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
COOP 101	1.0	MEM 201	3.0				
ENGR 113	3.0	MEM 255	4.0				
ENGR 220	4.0	MEM 331	2.0				
HIST 285	4.0	MEM 333	3.0				
UNIV E101	1.0						
	16		**15**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
MEM 310	4.0	CHEM 102	4.5	COOP EXPERIENCE		COOP EXPERIENCE	
MEM 355	4.0	MEM 220	4.0				
MEM 435	4.0	MEM 351	2.0				
PHIL 315	3.0	MEM 361	3.0				
Math/Sci Elec	3.0	Concentration	3.0				
	18		**16.5**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		At Drexel		At Drexel	
MEM 311	2.0	MEM 492	3.0	BIO 141	4.5
MEM 345	4.0	General Ed Elec	3.0	MEM 493	3.0
MEM 491	3.0	MEM Elec (300-level and up)	4.0	MEM Elec (300-level and up)	4.0
Math/Sci Elec	4.0	MEM Fund Elec	3.0	MEM Fund Elec	3.0
MEM Fund Elec	6.0			MEM or COE Elec (300-level and up)	3.0
MEM or COE Elec (300-level and up)	3.0				
	22		**13**		**17.5**

Total Credits 198

*

Substitute for ENGR 131

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Psychology

Drexel Degree Name: B.S. in Psychology

Community College Degree Name: Associate of Arts in Psychology Pre-Professional Emphasis

Sample Plan of Study - First & Second Year at Bucks County Community College

62 credits at BCCC transfer a maximum of 90 credits at Drexel. The Statistics and Research Sequence (PSY 264, PSY 265, PSY 360 [WI] , PSY 280, and PSY 380) must be taken in residence at Drexel. Psychology Statistics and Research courses taken elsewhere will apply as advanced Psychology electives.

Contact the Department of Psychological and Brain Sciences **(**https://drexel.edu/coas/academics/departments-centers/psychology/**) for the most current Plan of Study**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
BIO 107 & BIO 108 (BCCC= BIOL 101 [4])	4.0	ENGL 102 & ENGL 103 (BCCC = COMP 111 [3])	6.0
ENGL 101 (BCCC= COMP 110 [3])	3.0	PSY 112 (BCCC= PSYC 181 [3])	3.0
MATH 107 (BCCC= MATH 115 [3])	3.0	Arts/Humanities Elec (BCCC = recommend Foreign Lang, HIST 114, or LITR 254 [3])	3.0
PSY 111 (BCCC= PSYC 110 [3])	3.0	Science Elec (BCCC= recommend BIOL 102 [4])	4.0
Humanities Elec (BCCC = recommend Foreign Lang, HIST 113, or HUMN 120 [3])	3.0-4.0	TGFE 099 General Ed or Free Elec (BCCC = General Elective [3])	4.5
(BCCC= COLL 101 [1])*			
	16-17		**20.5**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
PSY T280 (BCCC = PSYC 215 [3])	3.0	COM 230 (BCCC= COMM 110 [3])	3.0
Required Psychology Course (BCCC= recommend PSYC 200 [3] or PSYC 280 [03])	3.0	PSY T280 (BCCC= PSYC 270 [4])	6.0
Social Sci Elec (BCCC= recommend ECON 111 [3], POLI 111 [3], or SOCI 110 [3])	3.0-4.0	Health Elec (BCCC = recommend PSYC 120, PSYC 125, or HLTH 120 [3])	3.0
TGFE 099 General Ed or Free Elec (BCCC= General Elective [3])	4.5	TGFE 099 General Ed or Free Elec (BCCC= General Elective [3])	3.0-4.0
TGFE 099 General Ed or Free Elec (BCCC= General Elective [3])	4.5	Semester to Quarter Transfer Free Elective Credit	13.0
	18-19		**28-29**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
MATH 101	4.0	PSY 290	3.0	PSY 264	3.0	CIVC 101	1.0
PSY 140	3.0	UNIV H201	1.0	PSY 330	3.0	COOP 101	1.0
PSY 212	3.0	Free Elec	3.0	UNIV H201	1.0	PSY 265	3.0
Cultivating Global Competencies (COAS Core)	3.0	PSY Elec	3.0	Advanced PSY Elec[**]	3.0	Fine Arts Elec	3.0
Free Elec	4.0	Understanding Society & Human Behavior (COAS Core)	3.0	Perspective in Diversity (COAS Core)	3.0	Free Elec	3.0
		Cultivating Global Competencies (COAS Core)	3.0	Understanding Society & Human Behavior (COAS Core)	3.0-4.0	PSY Elec	3.0
	17		**16**		**16-17**		**14**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
COOP EXPERIENCE		COOP EXPERIENCE		PSY 280	3.0	PSY 240	3.0
				PSY 360	3.0	PSY 325	3.0
				Advanced PSY Elec[**]	3.0-4.0	PSY 380	3.0
				Free Elec	3.0-4.0	Advanced PSY Elec[**]	3.0-4.0
						Free Elec	3.0-4.0
	0		**0**		**12-14**		**15-17**

Total Credits 172.5-180.5

[**]
Senior Thesis is not an option for transfers.

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

Community College of Philadelphia

Degree Programs in the Close School of Entrepreneurship

- BA in Entrepreneurship and Innovation (CCP: A.A. in Liberal Arts) (p. 64)
- BA in Entrepreneurship and Innovation (CCP: A.A.S. in Business Leadership) (p. 65)

Degree Programs in the College of Arts and Sciences

- BS in Biological Sciences (CCP: A.S. in Biology) (p. 67)
- BS in Chemistry (CCP: A.S. in Chemistry) (p. 82)
- BA in Communication (CCP: A.A. in Communication Studies) (p. 69)
- BS in Criminology and Justice Studies - Criminal Justice Concentration (CCP: A.A.S. in Criminal Justice) (p. 87)
- BA in English (CCP: A.A. in English) (p. 70)
- BS in Mathematics (CCP: A.S in Mathematics) (p. 96)
- BS in Psychology (CCP: A.A. in Psychology) (p. 99)

Degree Programs in the College of Business

- BS in Business Administration - Major in Accounting (CCP: A.S. in Business-General) (p. 76)
- BS in Business Administration - Major in Finance (CCP: A.A. in Business-General) (p. 77)
- BS in Business Administration - Major in Marketing (CCP: A.A. in Business-General) (p. 79)

Degree Programs in the Dornsife School of Public Health

- BS in Public Health (CCP: A.A. in Public Health) (p. 102)

Degree Programs in the College of Engineering

- BS in Architectural Engineering - Mechanical Concentration (CCP: A.S. in Engineering Science) (p. 74)
- BS in Architectural Engineering - Structural Concentration (CCP: A.S. in Engineering Science) (p. 72)
- BS in Chemical Engineering (CCP: A.S. in Engineering Science) (p. 81)
- BS in Civil Engineering (CCP: A.S. in Engineering Science) (p. 84)
- BS in Computer Engineering (CCP: A.S. in Engineering Science) (p. 86)
- BS in Electrical Engineering (CCP: A.S. in Engineering Science) (p. 91)
- BS in Mechanical Engineering (CCP: A.S. in Engineering Science) (p. 97)

Degree Programs in the Goodwin College of Professional Studies

- BS in Interdisciplinary Professional Studies (CCP: AA in Liberal Arts) (p. 101)

Degree Programs in the College of Nursing and Health Professions

- BS in Culinary Arts and Science (CCP: A.A.S. in Culinary Arts) (p. 89)

Degree Programs in the School of Education

- BS in Elementary Education/PK-4 Certification (CCP: A.A. in Education: Early Childhood) (p. 92)
- BS in Elementary Education/PK-4 [PA T.E.A.C.H. Subarticulation] (CCP: A.A. in Early Childhood Education) (p. 94)

BA in Entrepreneurship and Innovation

Drexel Degree: B.A. Entrepreneurship and Innovation

Community College Degree: A.A. in Liberal Arts

Sample Plan of Study - First & Second Year at Community College of Philadelphia

63 credits at CCP transfer over as 90 credits at Drexel

Please contact the Close School of Entrepreneurship **(**https://drexel.edu/close/academics/undergraduate/BA-entrepreneurship-innovation/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
ENGL 101 (CCP= ENGL 101 [3])	3.0	ENGL 102 & ENGL 103 (CCP= ENGL 102 [3])	6.0
INFO 102 ((CCP= CIS 103 [3]))	4.5	COM 230 (CCP recommend ENGL 115 or 116; ENGL 116 preferred [3])	4.5
MATH 100 (CCP= MATH 121 prereq: FNMT 117 [3])	3.0	World Language (CCP=TBD[3])	4.0
UNIV C101	4.5	Science or Technology (CCP= TBD[3])	6.0
Culture, Diversity, Global (CCP= TBD[3])	4.5	Free Elective (CCP= TBD [3])	4.5
	19.5		**25**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
PSY 240	4.5	AFAS 101	3.0
Any foreign language at 103 level or third-level computer language (CCP=TBD [4])	8.0	Free Elective (CCP= TBD [3])	4.5
Humanities, SS, Com, Fine Arts (CCP= TBD [3])	9.0	Humanities/Fine Arts (CCP= TBD [6])	7.5
Free Elective (CCP= TBD [3])	4.5	Science or Technology(CCP TBD [3-4])	4.5
	26		**19.5**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
ENTP 100	1.0	CIVC 101	1.0	ACCT 120	4.0	BLAW 346	4.0
ENTP 105	3.0	ENTP 205	3.0	COOP 101	1.0	ENTP Elective	3.0
ENTP 250	3.0	ENTP 215	3.0	ENTP 201	3.0	Minor	6.0
MKTG 201	4.0	FIN 150	4.0	ENTP 225	3.0		
PHIL 105	3.0	Required Minor course	3.0	ENTP Concentration	3.0		
		ENTP Electve		Minor	3.0		
	14		**17**		**17**		**13**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
ENTP 209	3.0	COM 181	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
ENTP 440	3.0	PHIL 301	3.0				
Required Minor courses	3.0	Concentration Requirement	3.0				
ENTP Elective course	3.0	ENTP Elective	3.0				

Concentration Requirement	3.0 Required Minor course	3.0		
	15	**15**	**0**	**0**

Fifth Year

Fall	Credits
At Drexel	
ENTP 410	3.0
Required Minor course	6.0
Concentration Requirement	3.0
ENTP Elective course	3.0
	15

Total Credits 196

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BA in Entrepreneurship and Innovation

Drexel Degree: B.A. Entrepreneurship and Innovation

Community College Degree: A.A.S. in Business Leadership

Sample Plan of Study - First & Second Year at Community College of Philadelphia

60 credits at CCP transfer over as 90 credits at Drexel

Please contact the Close School of Entrepreneurship **(**https://drexel.edu/close/academics/undergraduate/BA-entrepreneurship-innovation/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
BUSN 101 ((CCP=BUS 101 3]))	4.5	BSAN 160 ((CCP= ECON120[3]))	4.5
ENGL 101 or 111 (CCP=ENGL 101 [3])	3.0	BUSN 111 ((CCP=MNGT 121[3]))	4.5
INFO 102 ((CCP= CIS 103 [3]))	4.5	ENGL 102 & ENGL 103 (CCP= ENGL 102 [3])	6.0
PHIL 105 (CCP=Complementary Discipline Course Sequence [3-4])	4.5	MATH 101 ((CCP=FNMT 118[3]))	4.5

	Credits		Credits
Free elective (CCP= BUSL 125 [3])	4.5	MKTG 201 (CCP=Complementary Discipline Course Sequence [3-4])	4.5
	21		**24**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
ACCT 120 (CCP=ACCT 111 [3])	4.5	ECON 202 ((CCP=ECON 181[3]))	4.5
COM 230 ((CCP= ENG 115 [3]))	4.5	ENTP 215 (CCP= BUSL 215 [3])	4.5
ECON 201 (CCP=Complementary Discipline Course Sequence [3-4])	4.5	PHIL 301 ((CCP=BUSL 240[3]))	4.5
MIS 200	4.5	Science or Technology(CCP=TBD [3])	4.5
Free Elective (CCP= BUS 180 [3])	4.5	Culture, Diversity & Global (CCP=TBD[3])	4.5
	22.5		**22.5**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
ENTP 100	1.0	CIVC 101	1.0	ENTP 201	3.0	BLAW 346	4.0
ENTP 105	3.0	ENTP 205	3.0	ENTP 225	3.0	Culture, Diversity, Global Perspectives	3.0
ENTP 250	3.0	COM 181	3.0	COOP 101	1.0	Humanities, SS, Com, Fine Arts	3.0
Humanities, SS, Com, Fine Arts	6.0	FIN 150	4.0	Foreign Language	4.0	Minor	6.0
ENTP Elective	3.0	Foreign Language course	4.0	ENTP Concentration	3.0		
		Required minor course	3.0	Humanities, SS, Com, Fine Arts	3.0		
	16		**18**		**17**		**16**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
ENTP 209	3.0	ENTP concentration course	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
ENTP 440	3.0	Required minor course	6.0				
ENTP concentration course	3.0	Writing Intensive	3.0				
Foreign Language course	4.0	Humanities, SS, Com, Fine Arts	3.0				
Required minor courses	3.0						
	16		**15**		**0**		**0**

Fifth Year

Fall	Credits
At Drexel	
ENTP 410	3.0
ENTP concentration course	3.0
ENTP elective	3.0
Required minor course	6.0
	15

Total Credits 203

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore

year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Biological Sciences

Drexel Degree: B.S. in Biological Sciences
Community College Degree: A.S in Biology
Sample Plan of Study - First & Second Year at Community College of Philadelphia
65 credits from CCP transfer as a maximum of 90 credits at Drexel.
Please contact the Department of Biology **(**https://drexel.edu/coas/academics/departments-centers/biology/**) for the most current Plan of Study.**

First Year			
Fall	**Credits**	**Spring**	**Credits**
At Community College		At Community College	
CHEM 101 (CCP = CHEM 121 [4])	3.5	BIO 131 & BIO 134 (CCP = BIOL 123 [4])	5.0
ENGL 101 or 111 (CCP = ENGL 101 [3])	3.0	CHEM 102 & CHEM 103 (CCP = CHEM 122 [4])	9.0
MATH 110 (CCP = MATH 162 [3])	3.0	ENGL 102 & ENGL 103 (CCP = ENGL 102 [3])	6.0
PRST 211 (CCP = CIS 103 [3])	3.0	FREN 101, SPAN 101, or ANTH 101 (CCP = FREN 101 SPAN 101 or HUM 101 [3])	4.0
SOC 101 (CCP = SOC 101 [3])	3.0	PSY 101 (CCP = PSYC 101 [3])	3.0
Excess Free Electives	3.0	Excess Humanities Elective	2.0
Excess Humanities Elective	1.5		
	20		**29**
Second Year			
Fall	**Credits**	**Spring**	**Credits**
At Community College		At Community College	
BIO 132 & BIO 135 & BIO 133 & BIO 136 (CCP = BIOL 124 [4])	10.0	CHEM 242 & CHEM 243 (CCP = CHEM 222 [5])	7.0

	Credits		Credits
BIO 244 & BIO T280 (CCP = BIO 211/225/241/255/156/281, or BTT 101 [4])	5.0	COM 230 (CCP = ENGL 115 [3])	3.0
CHEM 241 (CCP = CHEM 221 [5])	4.0	ENVS 230 & BIO T280 (CCP = BIOL 225/241/255/156/281, or BTT 101 [4])	5.0
MATH 121 (CCP = MATH 171 [4])	4.0	PHIL 110 (CCP = PHIL 101 [3])	3.0
	23		**18**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
BIO 207	1.0	BIO 211	4.0	COOP EXPERIENCE		COOP EXPERIENCE	
BIO 209	4.0	BIO 208	1.0				
COOP 101	1.0	BIO 219	3.0				
MATH 122	4.0	MATH 123	4.0				
PHYS 152	4.0	PHYS 153	4.0				
PHIL 251	3.0	UNIV S201	1.0				
	17		**17**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
BIO 311	4.0	BIO 224	4.0	COOP EXPERIENCE		COOP EXPERIENCE	
CIVC 101	1.0	BIO 225	2.0				
PHYS 154	4.0	COM 310	3.0				
Free Elective	3.0	BIO CONC Elective	3.0				
	12		**12**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits
At Drexel		At Drexel	
BIO 471	2.0	BIO 473	2.0
BIO CONC Elective	3.0	BIO CONC Elective	3.0
BIO CONC Elective	3.0	BIO CONC Elective	3.0
ENVS 212	4.0	MATH 411	3.0
MATH 410	3.0	Sci, Tech, Hlth & Hum Affairs Elective	3.0
	15		**14**

Total Credits 177

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BA in Communication

Drexel Degree: B.A. in Communication, Journalism

Community College Degree: A.A in Communication Studies

Sample Plan of Study - First & Second Year at Community College of Philadelphia

61 credits at CCP transfer over as 83-90 credits at Drexel

Please contact the Department of Communication **(**https://drexel.edu/coas/academics/departments-centers/communication/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
ENGL 101 or 111 (CCP=ENGL 101: English Composition I [3])	3.0	ENGL 102 & ENGL 103 (CCP= ENGL 102 [3])	6.0
COM 222 (CCP= ENGL 116 [3])	3.0	BIO 107 & BIO 108 (CCP= BIOL 106 [4])	4.0
MATH 100 (CCP= FNMT 118 [3])	3.0	COM 150 (CCP Fulfilled by ENGL 107 [3])	3.0
INFO 110 (CCP= CIS 103 [3])	3.0	COM 230 (CCP= ENGL 115 [3])	3.0
Free Elective (CCP = FYE 101 [3])	3.0	Social Science Elective (CCP = SOC 101 [3], PSYC 101 [3], or ANTH 112 [3])	3.0
	15		**19**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
COM 270 (CCP = ENGL 117 [3])	3.0	COM 101 (CCP = ENGL 214 [3])	3.0
COM 345 (CCP = ENGL 118 [3])	3.0	Free Elective (CCP = Directed Elective [3])	3.0
Humanities and Fine Arts Elective (CCP = ENGL Lit elective [3]))	3.0	Free Elective (CCP = Directed Elective [3])	3.0
MATH 107 (CCP = MATH 150 [3])	3.0	Social Science Elective (CCP = ANTH 202 [3], PSYC 202 [3], PSYC 215 [3], SOC 212 [3], or SOC 231 [3])	3.0-4.0
Free Elective (CCP = ENGL elective [3])	3.0	Elective (CCP = Recommend a second Science course [3-4])	3.0-4.0
		Elective (CCP = General Elective [3])	3.0
		Excess Free Elective Credit	22.0-23.0
	15		**40-43**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
COM 101	3.0	Science Elective	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
Foreign Language	4.0	Communication Elective	3.0				
MATH	4.0	Foreign Language	4.0				
CIVC 101	1.0	COM 240	3.0				
COOP 101	1.0	COM 181	3.0				
COM 160	3.0						
	16		**16**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
		At Drexel		At Drexel		At Drexel	
At Drexel							
COM 220	3.0	Foreign Language	4.0	COOP EXPERIENCE		COOP EXPERIENCE	
COM 310	3.0	PSY 101	3.0				
LING 101	0.0-3.0	COM 221	3.0				
UNIV H201	1.0	Communication Elective	3.0				
Communication Elective	3.0	Advanced COM Elective	3.0				
Foreign Language	4.0						
	14-17		**16**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits	
At Drexel		At Drexel		At Drexel		
Advanced COM Elective	3.0	Social Science Elective	3.0	Free Elective	3.0	
COM 491	3.0	COM 492	3.0	COM 400	3.0	
PHIL 305	3.0	International Studies Elective	3.0	Free Elective	3.0	
Free Elective	3.0	Diversity Studies Elective	3.0	Free Elective	3.0	
COM 282	3.0	Free Elective	3.0			
	15		**15**		**12**	

Total Credits 193-199

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BA in English

Drexel Degree: B.A. in English

Community College Degree: A.A in English

Sample Plan of Study - First & Second Year at Community College of Philadelphia

61 credits at CCP transfer over as 90 credits at Drexel

Please contact the Department of English & Philosophy **(**https://drexel.edu/coas/academics/departments-centers/english-philosophy/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
ENGL 101 or 111 (CCP = ENGL 101 [3])	3.0	BIO 161 & BIO 162 (CCP = BIOL 106/108/CHEM 105 [4])	3.0-6.0

ENGL 214 (CCP = ENGL 190 [3])	3.0	COM 230 (CCP = ENGL 115 [3])	3.0
HIST 201, 202, 203, 161, 161, 212, or 216 (CCP = HIST 101/102/103/121/122/22([3])	4.0	ENGL 102 & ENGL 103 (CCP = ENGL 102 [3])	6.0
INFO 102 (CCP = CIS 103 [3])	3.0	ENGL 205 or 206 (CCP = ENGL 221/222)	3.0
MATH 101 or 107 (CCP = MATH 150/161 [3])	4.0	MATH 107 (CCP = MATH 150 [3])	3.0
CCP = FNMT 101 [3]*		WRIT 225 (CCP = ENGL 205 [3])*	3.0
CCP = MATH 161 [3]*		Excess Free Elective	1.5
Excess Free Elective	2.0	Excess Humanities Elective	3.0
Excess Humanities Elective	2.0		
	21		**25.5-28.5**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
COM 150, CJS 101, or SOC 101 (CCP = BHHS 103, ENGL 107, JUS 101, or SOC 101 [3])	3.0	ANTH 101 or GST 100 (CCP = ANTH 112 or HUM 130/150/180 or RS 151 [3])	3.0
Excess Humanities Elective	5.0	COM 160 or THTR 115 (CCP = ENGL 106/122/137 200-Level (Except ENGL 214) [3])	3.0
ENGL 207 or T280 (CCP = ENGL 250/251/256 [3])	3.0	Free Elective (CCP = General Elective [3])	4.5
ENGL 325 (CCP = ENGL 245 or ENGL 246 [3])	3.0	Humanities Elective (CCP = ENGL 285 [3])	4.5
English Elective (CCP = 200-Level English Course (Except ENGL 214) or ENGL 106 [3])	4.5	Language 102 (CCP = World Language 102 [3])	4.0
Language 101 (CCP = World Language 101 [3])	4.0	Excess Humanities Elective	2.0
	22.5		**21**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
Authors and Periods		Engaging the World (COAS Core)	3.0	COOP EXPERIENCE	4.0	COOP EXPERIENCE	
COOP 101		Free Elective	1.0		6.0		
Engaging the World (COAS Core)		Latitude Surveys (ENGL 200-212)	4.0		3.0		
ENGL 195		WRIT 195	3.0		3.0		
ENGL 301			1.0				
UNIV H101			1.0				
Understanding Society & Human Behavior (COAS Core)			3.0				
	16		**16**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CIVC 101		ENGL 355	1.0	COOP EXPERIENCE	3.0	COOP EXPERIENCE	
Cultivating Global Competence (COAS Core)		ENGL 380	3.0		3.0		

ENGL 301	1.0 ENGL 492	3.0		
ENGL 315	3.0 Free Elective	3.0		
ENGL 490	3.0 Latitude Surveys (ENGL 200-212)	3.0		
ENGL Elective 305-381	3.0			
Literary Impacts	3.0			
	17	**15**	**0**	**0**

Fifth Year

Fall	Credits Winter	Credits Spring	Credits
At Drexel	At Drexel	At Drexel	
Cultivating Global Competence (COAS Core)	3.0 Free Elective	6.0	
ENGL 301	1.0 Literary Traditions	3.0	
ENGL Elective 305-381	3.0 Latitude Surveys (ENGL 200-212)	3.0	
ENGL 495	3.0 WRIT 200	3.0	
WRIT 225	3.0		
UNIV H201	1.0		
	14	**15**	**0**

Total Credits 183-186

*

Excess credit.

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Architectural Engineering - Structural Engineering

Drexel Degree Name: B.S. in Architectural Engineering, Structural Concentration

Community College Degree Name: A.S. in Engineering Science

Sample Plan of Study - First & Second Year at Community College of Philadelphia

71 credits at CCP transfer over as 78 credits at Drexel

Please contact the Department of Civil, Architectural and Environmental Engineering **(**https://drexel.edu/engineering/academics/departments/civil-architectural-environmental-engineering/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits Summer	Credits
At Community College		At Community College	At Community College	

Course	Credits	Course	Credits	Course	Credits
CHEM 101 (CCP= CHEM 121 [4])	3.5	ENGR 113 (CCP = ENGR 202 [3])	3.0	ENGL 102 & ENGL 103 (CCP= ENGL 102/102H [3])	6.0
ENGL 101 or 111 (CCP= ENGL 101/101H [3])	3.0	MATH 122 (CCP= MATH 172 [4])	4.0	COM 230 (CCP = ENGL 115/116/117/118 [3])	3.0
ENGR 111 (CCP = ENGR 102 [3])	3.0	MATH 201 (CCP = MATH 270 [4])	4.0	CHEM 102 (CCP = CHEM 122 [4])	4.5
INFO 102 (CCP = CIS 103 [3])	3.0	PHYS 101 (CCP= PHYS 140 [5])	4.0	Public Speaking Excess	1.5
MATH 121 (CCP= MATH 171 [4])	4.0				
	16.5		**15**		**15**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
MATH 200 (CCP = MATH 271 [4])	4.0	ENGR 220 (CCP = ENGR 205 [4])	4.0
MEM 202 (CCP= ENGR 221 [3])	3.0	MATH 210 (CCP = MATH 272 [4])	4.0
PHYS 102 & PHYS 201 (CCP= PHY 241 [5])	8.0	MEM 238 (CCP = ENGR 222 [3])	4.0
CCP = CHEM 221[*]		SOC 101 (CCP = SOC 101/101H [3])	3.0
		Intro to Sociology Excess	1.5
		CCP = CHEM 222[*]	
		CCP = CSCI 111[*]	
	15		**16.5**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
ARCH 141	3.0	CAEE 203	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
CAEE 202	3.0	CIVC 101	1.0				
COOP 101	1.0	CIVE 250	4.0				
MEM 230	4.0	ENGR 131	3.0				
UNIV E101	1.0	ENGR 210	3.0				
	12		**14**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
AE 340	3.0	AE 220	3.5	COOP EXPERIENCE		COOP EXPERIENCE	
ARCH 118	3.0	ARCH 119	3.0				
CIVE 302	4.0	ARCH 142	3.0				
CIVE 320	3.0	CIVE 303	3.0				
GEO 101	4.0	CIVE 330	4.0				
	17		**16.5**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
AE 390	4.0	AE 391	4.0	COOP EXPERIENCE		COOP EXPERIENCE	
ARCH 143	3.0	CIVE 315	4.0				
CAEE 361	3.0	General Education Requirement	3.0				
CIVE 312	4.0	Professional Elective	3.0				
	14		**14**		**0**		**0**

Sixth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		At Drexel		At Drexel	
AE 444	3.0	CAE 492	3.0	BIO 141	4.5
CAE 491	3.0	CIVE 401	3.0	CAE 493	3.0
CIVE 240	3.0	CIVE 402	3.0		

CIVE 400	3.0				
	12		**9**		**7.5**

Total Credits 194

*

Excess credits

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Architectural Engineering, Mechanical Concentration

Drexel Degree Name: B.S. in Architectural Engineering, Mechanical Concentration (Building Systems)

Community College Degree Name: A.S. in Engineering Science

Sample Plan of Study - First & Second Year at Community College of Philadelphia

62 semester credits from CCP transfer over as 70 credits to Drexel

Please contact the Department of Civil, Architectural and Environmental Engineering (https://drexel.edu/engineering/academics/departments/civil-architectural-environmental-engineering/) for the most current Plan of Study.

First Year

Fall	Credits	Spring	Credits	Summer	Credits
At Community College		At Community College		At Community College	
CHEM 101 (CCP= CHEM 121 [4])	3.5	ENGR 113 (CCP= ENGR 202 [3])	3.0	CHEM 102 (CCP= CHEM 122 [4])	4.5
ENGL 101 or 111 (CCP= ENGL 101/ ENGL 101H [3])	3.0	ENGR 231 (CCP= MATH 270 [4])	3.0	ENGL 102 & ENGL 103 (CCP= ENGL 102/ENGL 102H [3])	6.0
ENGR 111 (CCP= ENGR 102 [3])	3.0	MATH 122 (CCP= MATH 172 [4])	4.0	COM 222 (CCP= ENGL 116 [3])*	3.0
INFO 102 (CCP= CIS 103 [3])	3.0	PHYS 101 (CCP= PHYS 140 [5])	4.0	COM 230 (CCP= ENGL 115 [3])	3.0
MATH 121 (CCP= MATH 171 [4])	4.0				
	16.5		**14**		**16.5**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	

	Credits		Credits
MATH 200 (CCP= MATH 271 [4])	4.0	ENGR 220 (CCP= CSCI 111 or ENGR 205 [4])	4.0
MEM 202 (CCP= ENGR 221 or CHEM 221 [3 or 5])	3.0	ENGR 232 (CCP= MATH 272 [4])	3.0
PHYS 102 & PHYS 201 (CCP= PHY 241 [5])	8.0	MEM 238 (CCP= ENGR 222 or CHEM 222 [3 or 5])	4.0
		SOC 101 (CCP= SOC 101 or SOC 101H [3])	3.0
	15		**14**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
ARCH 141	3.0	ARCH 142	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
CAEE 202	3.0	ARCH 191	3.0				
COOP 101	1.0	CAEE 203	3.0				
MEM 230	4.0	CIVC 101	1.0				
UNIV E101	1.0	CIVE 250	4.0				
	12		**14**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
AE 340	3.0	AE 220	3.5	COOP EXPERIENCE		COOP EXPERIENCE	
ARCH 192	3.0	CIVE 240	3.0				
CAEE 212	4.0	CIVE 303	3.0				
CIVE 302	4.0	CIVE 330	4.0				
ENGR 210	3.0						
	17		**13.5**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
AE 390	4.0	AE 391	4.0	COOP EXPERIENCE		COOP EXPERIENCE	
ARCH 143	3.0	CAEE 361	3.0				
CIVE 320	3.0	General Education Elective	3.0				
MEM 345	4.0	Professional Elective	3.0				
	14		**13**		**0**		**0**

Sixth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		At Drexel		At Drexel	
AE 444	3.0	CAE 492	3.0	AE 430	3.0
CAE 491	3.0	BIO 141	4.5	CAE 493	3.0
ENGR 131 or 132	3.0	MEM 414	3.0	General Education Elective	3.0
MEM 413	3.0	Professional Elective	3.0		
	12		**13.5**		**9**

Total Credits 194

*

Can take CCP = ENGL 117 or ENGL 118 for Drexel = COM 270 [WI] or COM 345.

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-

philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Business Administration - Major in Accounting

Drexel Degree: B.S. in Business Administration

Community College Degree: A.S. in Business- General

Sample Plan of Study - First & Second Year at Community College of Philadelphia

63 credits at CCP transfer over as 90 credits at Drexel

Please contact the Department of Accounting **(**https://www.lebow.drexel.edu/faculty-and-research/disciplines/accounting/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
ACCT 115 (CCP= ACCT 101 [4])	4.0	ACCT 116 (CCP= ACCT 102 [3])	4.0
ENGL 101 or 111 (CCP= ENGL 101 [3])	3.0	BUSN 111 (CCP= MNGT 121 [3])	4.0
Free Elective (CCP= BUSL 101 [3])	4.5	ECON 202 (CCP= ECON 181 [3])	4.0
INFO 102 (CCP= CIS 103 [3])	3.0	ENGL 102 & ENGL 103 (CCP= ENGL 102 [3])	6.0
MATH 101 (CCP=MATH 162 [3])	4.0	MATH 121 (CCP= MATH 171 [4])	4.0
Excess Credit	4.0	Excess Credit	3.0
	22.5		**25**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
Culture, Diversity & Global Perspective (CCP=Elective [3])	3.0	BLAW 201 (CCP= MNGT 262 [3])	4.0
ECON 201 (CCP= ECON 181 [3])	4.0	COM 230 (CCP= ENGL 115 [3])	3.0
Free Elective (CCP= MNGT 141 [3])	4.5	Free Elective (CCP= Scientific Reasoning [4])	4.0
MKTG 201 (CCP= MKTG 131 [3])	4.0	Humanities & Social Science (CCP= History Course [3])	4.0
STAT 201 (CCP= ECON 112 [4])	4.0	MIS 200 (CCP= MNGT 142 [3])	4.0
Excess Credit	1.0	Excess Credit	3.0
	20.5		**22**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
ACCT 321	4.0	ACCT 322	4.0	COOP EXPERIENCE		COOP EXPERIENCE	
BSAN 160	4.0	Business Impact	4.0				
COOP 101	1.0	FIN 301	4.0				
Culture, Diversity, & Global Perspectives	3.0	ORGB 300	4.0				

	Credits		Credits		Credits		Credits
Free Elective	3.0						
UNIV B101	1.0						
	16		**16**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
ACCT Elective	4.0	ACCT Elective	4.0	COOP EXPERIENCE		COOP EXPERIENCE	
ACCT 323 or 341	4.0	BUSN 105	3.0				
CIVC 101	1.0	Free Elective	4.0				
Free Elective	3.0	TAX 341	4.0				
Free Elective	4.0						
	16		**15**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits
At Drexel		At Drexel	
ACCT Elective	4.0	ACCT Elective	4.0
ACCT Elective	4.0	MGMT 450	4.0
Business Impact	4.0	OPM 200	4.0
INTB 200	4.0	UNIV B201	1.0
	16		**13**

Total Credits 182

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Business Administration - Major in Finance

Drexel Degree: B.S. in Business Administration; Major in Finance

Community College Degree: A.A. in Business-General

Sample Plan of Study - First & Second Year at Community College of Philadelphia

63 credits at CCP transfer as 90 credits at Drexel

Please contact the Department of Finance **(**https://www.lebow.drexel.edu/faculty-and-research/disciplines/finance/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
ACCT 115 (CCP= ACCT 101 [4])	4.0	ACCT 116 (CCP= ACCT 102 [3])	4.0
ENGL 101 or 111 (CCP= ENGL 101 [3])	3.0	BUSN 111 (CCP= MNGT 121 [3])	4.0

Fall	Credits	Spring	Credits
Free Elective (CCP= BUSL 101 [3])	4.5	ECON 202 (CCP= ECON 181 [3])	4.0
INFO 102 (CCP= CIS 103 [3])	3.0	ENGL 102 & ENGL 103 (CCP = ENGL 102 [3])	6.0
MATH 101 (CCP= MATH 162)	4.0	MATH 121 (CCP= MATH 171 [4])	4.0
Excess Credit	4.0	Excess Credit	3.0
	22.5		**25**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
Culture, Diversity & Global Perspectives (CCP= Elective [3])	3.0	BLAW 201 (CCP= MNGT 262 [3])	4.0
ECON 201 (CCP= ECON 182 [3])	4.0	COM 230 (CCP= ENGL 115 [3])	3.0
Free Elective (CCP= MNGT 141 [3])	4.5	Free Elective (CCP= Science & Technology [3])	4.0
MKTG 201 (CCP= MKTG 131 [3])	4.0	Humanities & Social Science (CCP= History Course [3])	4.0
STAT 201 (CCP= ECON 112 [4])	4.0	MIS 200 (CCP= MNGT 142 [3])	4.0
Excess Credit	1.0	Excess Credit	3.0
	20.5		**22**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
BSAN 160	4.0	Business Impact	4.0	COOP EXPERIENCE		COOP EXPERIENCE	
COOP 101	1.0	FIN 302	4.0				
FIN 301	4.0	FIN 321	4.0				
STAT 202	4.0	ORGB 300	4.0				
UNIV B101	1.0						
	14		**16**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CIVC 101	1.0	BUSN 105	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
Finance Elective	4.0	Finance Elective	4.0				
FIN 325	4.0	Finance Elective	4.0				
Free Elective	4.0	OPM 200	4.0				
Free Elective	4.0						
	17		**15**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits
At Drexel		At Drexel	
Culture, Diversity, & Global Perspectives	3.0	Business Impact	4.0
Finance Elective	4.0	Finance Elective	4.0
Finance Elective	4.0	MGMT 450	4.0
INTB 200	4.0	UNIV B201	1.0
	15		**13**

Total Credits 180

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Business Administration - Major in Marketing

Drexel Degree: B.S. in Business Administration; Major in Marketing

Community College Degree: A.A. in Business -General

Sample Plan of Study - First & Second Year at Community College of Philadelphia

63 credits at CCP transfer to 90 credits at Drexel

Please contact the Department of Marketing **(**https://www.lebow.drexel.edu/faculty-and-research/disciplines/marketing/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
ACCT 115 (CCP= ACCT 101 [4])	4.0	ACCT 116 (CCP= ACCT 102 [3])	4.0
ENGL 101 or 111 (CCP= ENGL 101 [3])	3.0	BUSN 111 (CCP= MNGT 121: Intro to Business [3])	4.0
Free Elective (CCP= BUSL 101 [3])	4.5	ECON 202 (CCP= ECON 181 [3])	4.0
INFO 102 (CCP= CIS 103 [3])	3.0	ENGL 102 & ENGL 103 (CCP= ENGL 102 [3])	6.0
MATH 101 (CCP= MATH 162 [3])	4.0	MATH 121 (CCP= MATH 171 [4])	4.0
Excess Credit	4.0	Excess Credit	3.0
	22.5		**25**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
Culture, Diversity, & Global Perspective (CCP= Elective [3])	3.0	BLAW 201 (CCP= MNGT 262 [3])	4.0
ECON 201 (CCP= ECON 182 [3])	4.0	COM 230 (CCP= ENGL 115 [3])	3.0
MKTG 201 (CCP= MKTG 131 [3])	4.0	Free Elective (CCP= Scientific Reasoning [4])	4.0
STAT 201 (CCP= ECON 112 [4])	4.0	Humanities & Social Science (CCP= History Course [3])	4.0
Free elective (CCP= MNGT 141 [3])	4.5	MIS 200 (CCP= ECON 114 or FIN 151 OR MGNT 142 [3])	4.0
Excess Credit	1.0	Excess Credit	3.0
	20.5		**22**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
BSAN 160	4.0	Business Impact	4.0	COOP EXPERIENCE		COOP EXPERIENCE	
COOP 101	1.0	Marketing Elective	4.0				
Free Elective	4.0	MKTG 356	4.0				
MKTG 326	4.0	ORGB 300	4.0				
UNIV B101	1.0						
	14		**16**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CIVC 101	1.0	BUSN 105	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
Free Elective	4.0	FIN 301	4.0				
Marketing Elective	4.0	Marketing Elective	4.0				
MKTG 356	4.0	Marketing Elective	4.0				
OPM 200	4.0						
	17		**15**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits
At Drexel		At Drexel	
Culture, Diversity, & Global Perspectives	3.0	Business Impact	4.0
INTB 200	4.0	Marketing Elective	4.0
Marketing Elective	4.0	MGMT 450	4.0
MKTG 380	4.0	UNIV B201	1.0
	15		**13**

Total Credits 180

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Chemical Engineering

Drexel Degree Name: B.S. in Chemical Engineering

Community College Degree Name: A.S. in Engineering Science

Sample Plan of Study - First & Second Year at Community College of Philadelphia

72 credits at CCP transfer over as 79 credits at Drexel

Please contact the Department of Chemical and Biological Engineering **(**https://drexel.edu/engineering/academics/departments/chemical-biological-engineering/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits	Summer	Credits
At Community College		At Community College		At Community College	
CHEM 101 (CCP = CHEM 121 [4])	3.5	ENGR 113 (CCP = ENGR 202 [3])	3.0	ENGL 102 & ENGL 103 (CCP = ENGL 102 [3])	6.0
ENGL 101 or 111 (CCP = ENGL 101/101H [3])	3.0	MATH 122 (CCP = MATH 172 [4])	4.0	CHEM 102 (CCP = CHEM 122 [4])	4.5
ENGR 111 (CCP = ENGR 102 [3])	3.0	MATH 201 (CCP = MATH 270 [4])	4.0	COM 230 (CCP = ENGL 115/116/117/ or 118 [3])	3.0
MATH 121 (CCP = MATH 171 [4])	4.0	PHYS 101 (CCP = PHYS 140 [5])	4.0	Public Speaking Excess	1.5
CCP = CIS 103*					
	13.5		**15**		**15**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
CHEM 241 (CCP = CHEM 221 [3])	4.0	CHEM 242 & CHEM 243 (CCP = CHEM 222 [5])	7.0
MATH 200 (CCP = MATH 271 [4])	4.0	MATH 210 (CCP = MATH 272 [4])	4.0
PHYS 102 & PHYS 201 (CCP = PHY 241 [5])	8.0	SOC 101 (CCP = SOC 101/101H [3])	3.0
CCP = ENGR 221*		Intro to Sociology Excess	1.5
		ENGR 220 (CCP = ENGR 205 [3])	4.0
		CCP = ENGR 222*	
		CCP = CSCI 111*	
	16		**19.5**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
BIO 100/101,122, or 141	4.5	CHE 212	4.0	COOP EXPERIENCE		COOP EXPERIENCE	
CHE 211	4.0	CHE 230	4.0				
CHE 220	3.0	CIVC 101	1.0				
COOP 101	1.0	ENGR 131	3.0				
Technical Elective (300-499)	3.0	Technical Elective (300-499)	3.0				
UNIV E101	1.0	General Education Elective	3.0				
	16.5		**18**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CHE 330	4.0	CHE 320	3.0	COOP EXPERIENCE		COOP EXPERIENCE	

CHE 341	4.0	CHE 342	4.0			
CHE 350	3.0	CHE 343	4.0			
CHEM 356	2.0	CHE 351	2.5			
General Education Elective	3.0	General Education Elective	3.0			
	16		**16.5**		**0**	**0**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits	
At Drexel		At Drexel		At Drexel		
CHE 331	3.0	CHE 352	2.5	CHE 466	3.0	
CHE 362	4.0	CHE 371	3.0	CHE 473	3.0	
CHE 453	2.5	CHE 372	3.0	CHEC 353	4.0	
CHE 464	3.0	CHE 472	3.0			
CHE 471	4.0					
	16.5		**11.5**		**10**	

Total Credits 184

*

Excess Credits

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Chemistry

Drexel Degree: B.S. in Chemistry

Community College Degree: A.S. in Chemistry

Sample Plan of Study - First & Second Year at Community College of Philadelphia

60 credits from CCP transfer over as a maximum of 90 credits at Drexel

Please contact the Department of Chemistry (https://drexel.edu/coas/academics/departments-centers/chemistry/) for the most current Plan of Study.

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
CHEM 121 (CCP = CHEM 121 [4])	5.0	CHEM 122 & CHEM 123 (CCP = CHEM 122 [4])	10.5
ENGL 101 (CCP = ENGL 101 [3])	3.0	ENGL 102 & ENGL 103 (CCP = ENGL 102 [3])	6.0

	Credits		Credits
MATH 121 (CCP = MATH 171 [4])	4.0	MATH 122 & MATH 123 (CCP = MATH 172 [4])	8.0
PRST 211 (CCP = CIS 103 [3])	3.0	SOC 101, HIST 161, HIST 162, or ANTH 101 (CCP = SOC 101 [3], HIST 121 [3], HIST 122 [3], HUM 101 [3])	3.0-4.0
	15		**27.5-28.5**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
CHEM 230 & CHEM 231 (CCP = CHEM 214 [5])	6.0	BIO 131 & BIO 134 (CCP = take* BIO 123 [4])	5.0
CHEM 246 (CCP = CHEM 221 [5])	6.5	CHEM 248 & CHEM 249 (CCP = CHEM 222 [5])	13.5
PHYS 101 (CCP = PHYS 140 [5])	4.0	COM 230 (CCP = ENGL 115 [3])	3.0
		PHYS 102 & PHYS 201 (CCP = PHYS 241 [5])	8.0
		Semester to Quarter Transfer	0-.5
	16.5		**29.5-30**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
BIO 214	4.0	CHEM 270	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
CHEM 253	4.0	CHEM 357	2.5				
CIVC 101	1.0	MATH 210 or 201	4.0				
COOP 101	1.0	Free Elective	3.0				
MATH 200	4.0	Technical Elective	3.0				
UNIV S101	0.0-2.0						
	14-16		**15.5**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CHEM 355	3.0	CHEM 359	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
CHEM 367	3.0	CHEM 420	3.0				
CHEM 421	3.0	CHEM 431	4.0				
CHEM 430	3.0	Free Elective	3.0				
UNIV S201	1.0	Technical Elective	3.0				
	13		**16**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		At Drexel		At Drexel	
BIO 311 or 404	4.0	BIO 306	2.0	CHEM 422	3.0
CHEM 346	5.5	CHEM 493	3.0	CHEM 425	4.0
CHEM 358	2.5	Free Electives	6.0	CHEM 493	3.0
CHEM 493	3.0			Free Elective	6.0
	15		**11**		**16**

Total Credits 189-192.5

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/

academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Civil Engineering

Drexel Degree Name: B.S. in Civil Engineering

Community College Degree Name: A.S. in Engineering Science

Sample Plan of Study - First & Second Year at Community College of Philadelphia

71 credits at CCP transfer over as 82 credits at Drexel

Please contact the Department of Civil, Architectural and Environmental Engineering **(**https://drexel.edu/engineering/academics/departments/civil-architectural-environmental-engineering/**) for the most current Plan of Study.**

First Year

Fall	Credits		Spring	Credits	Summer	Credits
At Community College			At Community College		At Community College	
CHEM 101 (CCP = CHEM 121 [4])	3.5		ENGR 113 (CCP = ENGR 202 [3])	3.0	ENGL 102 & ENGL 103 (CCP = ENGL 102/102H [3])	6.0
ENGL 101 or 111 (CCP = ENGL 101/101H [3])	3.0		MATH 122 & MATH 123 (CCP = MATH 172 [4])	8.0	COM 230 (CCP = ENGL 115/116/117/118 [3])	3.0
ENGR 111 (CCP = ENGR 102 [3])	3.0		MATH 201 (CCP = MATH 270 [4])	4.0	CHEM 102 & CHEM 103 (CCP = CHEM 122 [4])	9.0
MATH 121 (CCP = MATH 171 [4])	4.0		PHYS 101 (CCP = PHYS 140 [5])	4.0	Public Speaking Excess	1.5
INFO 102 (CCP = CIS 103 [3])	3.0					
	16.5			**19**		**19.5**

Second Year

Fall	Credits		Spring	Credits
At Community College			At Community College	
MATH 200 (CCP = MATH 271 [4])	4.0		ENGR 220 (CCP = ENGR 205 [4])	4.0
MEM 202 (CCP = ENGR 221 [3])	3.0		MATH 210 (CCP = MATH 272 [4])	4.0
PHYS 102 & PHYS 201 (CCP = PHY 241 [5])	8.0		MEM 238 (CCP = ENGR 222 [4])	4.0
CCP = CHEM 221[*]			SOC 101 (CCP = SOC 101/101H [3])	3.0
			Intro to Sociology Excess	1.5
			CCP = CSCI 111[*]	
			CCP = CHEM 222[*]	
	15			**16.5**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CAEE 202	3.0	CAEE 203	3.0	COOP EXPERIENCE		COOP EXPERIENCE	

	Credits		Credits		Credits		Credits
CIVE 240	3.0	CIVC 101	1.0				
COOP 101	1.0	CIVE 250	4.0				
General Education Requirement	3.0	ENGR 131	3.0				
MEM 230	4.0	ENGR 210	3.0				
UNIV E101	1.0						
	15		**14**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CAEE 361	3.0	CIVE 303	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
CIVE 302	4.0	CIVE 330	4.0				
CIVE 320	3.0	CIVE 375	3.0				
ENVE 300	3.0	General Education Requirement	3.0				
GEO 101	4.0	General Education Requirement	3.0				
	17		**16**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		At Drexel		At Drexel	
CAE 491	3.0	CAE 492	3.0	BIO 141	4.5
CIVE 312	4.0	CIVE 315	4.0	CAE 493	3.0
CIVE 430	3.0	CIVE 478	1.0	Professional Elective	3.0
CIVE 477	2.0	General Education Requirement	3.0	Professional Elective	3.0
Professional Elective	3.0	Professional Elective	3.0		
Professional Elective	3.0	Professional Elective	3.0		
	18		**17**		**13.5**

Total Credits 197

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

*

Excess Credit

BS in Computer Engineering

Drexel Degree Name: B.S. in Computer Engineering

Community College Degree Name: A.S. in Engineering Science

Sample Plan of Study - First & Second Year at Community College of Philadelphia

71 credits at CCP transfer over as 84.5 credits at Drexel

Please contact the Department of Electrical and Computer Engineering **(**https://drexel.edu/
engineering/academics/departments/electrical-computer-engineering/**) for the most current Plan of
Study.**

First Year

Fall	Credits	Spring	Credits	Summer	Credits
		At Community College		At Community College	
CHEM 101 (CCP= CHEM 121 [4])	3.5				
ENGL 101 (CCP= ENGL 101/101H [3])	3.0	ENGR 113 (CCP= ENGR 202 [4])	3.0	CHEM 102 & CHEM 103 (CCP= CHEM 122 [4])	9.0
ENGR 111 (CCP= ENGR 102 [4])	3.0	MATH 122 & MATH 123 (CCP= MAT 172 [4])	8.0	COM 230 (CCP= ENGL 115 [3])	3.0
INFO 102 (CCP= CIS 103 [3])	3.0	MATH 201 (CCP= MATH 270 [4])[*]	4.0	ENGL 102 & ENGL 103 (CCP= ENGL 102 [3])	6.0
MATH 121 (CCP= MATH 171 [4])	4.0	PHYS 101 (CCP= PHYS 140 [5])	4.0		
	16.5		**19**		**18**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
MATH 200 (CCP= MAT 271 [4])	4.0	ENGR 131 (CCP= CSCI 111 [4])	3.0
MEM 202 (CCP= ENGR 221 [3])	3.0	MATH 210 (CCP= MAT 272 [4])[**]	4.0
PHYS 102 & PHYS 201 (CCP= PHY 241 [5])	8.0	MEM 238 (CCP= ENGR 222 [3])	4.0
Excess Credit	1.5	SOC 101 (CCP= SPC 101/101H [3])	3.0
CCP= CHEM 222[*]		Excess Credit	0.5
CCP= ENGR 205[*]		CCP= CHEM 222[*]	
		CCP= ENGR 205[*]	
	16.5		**14.5**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
COOP 101	1.0	CIVC 101	1.0	COOP EXPERIENCE		COOP EXPERIENCE	
ECE 105	3.0	ECE 101	1.0				
ECE 200	4.0	ECE 201	4.0				
ECEC 201	3.0	ECEC 204	3.0				
General Education Requirement	3.0	MATH 221	3.0				
UNIV E101	1.0	PHIL 315	3.0				
	15		**15**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CE Core Elective	3.0	CS 260	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
CS 265		ECE 361	4.0				
ECE 301		General Education Requirement	3.0				

ECE 350	3.0	MATH 291	4.0		
ECES 301	4.0				
	17		**14**	**0**	**0**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		At Drexel		At Drexel	
ECE 303	3.0	ECE 492	3.0	ECE 493	3.0
ECE 491	3.0	ECE Elective	3.0	ECE Elective	3.0
ECE 400-level Elective	3.0	ECE 400-level Elective	3.0	ECE 400-level Elective	3.0
Free Elective	3.0	General Education Requirement	3.0	Free Elective	3.0
General Education Requirement	3.0				
	15		**12**		**12**

Total Credits 184.5

*

Untransferable

**

Substitute for ENGR 231

***

Substitute for ENGR 232

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Criminology and Justice Studies - Criminal Justice Concentration

Drexel Degree: B.S. in Criminology and Justice Studies, Justice Concentration

Community College Degree: A.A.S in Criminal Justice

Sample Plan of Study - First & Second Year at Community College of Philadelphia

60 credits at CCP transfer over as a maximum of 90 credits at Drexel.

Please contact the Department of Criminology and Justice Studies **(**https://drexel.edu/coas/academics/departments-centers/criminology-justice-studies/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	

	Credits		Credits
CJS 101 (CCP = JUS 101 [3])	3.0	CJS 210 (CCP = JUS 122 [3])	3.0
CJS 276 (CCP = JUS 131 [3])	3.0	CJS 360 (CCP = JUS 171 [3])	3.0
ENGL 101 or 111 (CCP = ENGL 101 [3])	3.0	ENGL 102 & ENGL 103 (CCP= ENGL 102 [3])	6.0
Free Elective (CCP = FYE 101 [3])	4.5	PSY 101 (CCP = PSYC 101/222 [3])	3.0
SOC 101 (CCP = SOC 101 [3])	3.0	MATH 107 (CCP = MATH 150 or FNMT 118 [3])	3.0
Excess Free Electives	4.5	Excess Humanities Elective	1.5
		Excess Free Electives	4.5
	21		**24**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
BIO 285 or ENVS 169 (CCP = BIOL 104 [4] or EASC 111 [3])	3.0	CJS 200 (CCP = SOC 215 [3])	3.0
BLAW 342 (CCP = JUS 241 [3])	4.0	CJS Elective (CCP = Any CJS course and/or DF 101 [3])	4.5
CJS T280 (CCP = JUS 191 [3])	4.5	Excess Humanities Elective	1.5
CJS Elective (CCP = Any CJS course or DF 101[3])	3.0	Excess Free Electives	1.5
COM 230 (CCP = ENGL 115/116/118 [3])	3.0	CJS Elective (CCP = JUS Elect [3])	4.5
Excess Science Electives	1.5	Free Elective (CCP = POLS 111, BHHS 121, BLAS 101, DF 201 or World Language [3])	4.5
Excess Free Electives	3.5	PHIL 330 (CCP = JUS 291 [3])	3.0
	22.5		**22.5**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
Analyzing Cultures and Histories (COAS Core)	4.0	CJS 266	3.0	Analyzing Cultures and Histories (COAS Core)	4.0	CIVC 101	1.0
CJS 100	3.0	CJS 300	3.0	CJS 220	3.0	CJS 260	4.0
CJS 250	3.0	CJS 331	4.0	CJS 301	4.0	CJS Elective	4.0
CJS 330	4.0	Engaging Natural World (COAS Core)	4.0	Cultivating Global Competence (COAS Core)	4.0	COOP 101	1.0
				UNIV H101	1.0	Cultivating Global Competence (COAS Core)	4.0
	14		**14**		**16**		**14**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CJS 280	3.0	CJS 261	4.0	COOP EXPERIENCE		COOP EXPERIENCE	
CJS 320	3.0	CJS 376	3.0				
CJS Elective	3.0	Free Elective	3.0				
Perspectives in Diversity (COAS Core)	3.0	MATH Course	4.0				
		UNIV H201	1.0				
	12		**15**		**0**		**0**

Fifth Year

Fall	Credits
At Drexel	
CJS 230	3.0
CJS 290	3.0
CJS Elective	3.0
Free Elective	3.0
	12

Total Credits 187

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Culinary Arts and Science

Drexel Degree: B.S. in Culinary Arts and Science

Community College Degree: A.A.S in Culinary Arts

Sample Plan of Study - First & Second Year at Community College of Philadelphia

65 credits at CCP transfer over as 92 credits at Drexel

*Note: This file is still pending updates. Students will need 185.0 credits to graduate with a B.S.

Please contact the Department of Food and Hospitality Management **(**https://drexel.edu/cnhp/academics/departments/food-hospitality-management/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
CULA 115 (CCP=CAHM 170 [4])	6.0	CULA 125 & CULA 220 (CCP=CAHM 151 [4])	6.0
ENGL 101 or 111 (CCP=ENGL 101 [3])	3.0	ENGL 102 & ENGL 103 (CCP=ENGL 102 [3])	6.0
ENVS 169 (CCP=EASC 111 [4])	3.0	HRM 215 (CCP= CAHM 171 [4])	4.0
HRM T180 (CCP=THM 110 [4])	4.5	HRM 150 (CCP=THM 285 [4])	4.5
MATH 101 (CCP=FNMT 118 [3])	4.0	INFO 102 (CCP=CIS 103 [4])	4.5
	20.5		**25**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
COM 270 (CCP=ENG 117 [4])	4.5	CULA 120 & CULA 121 (CCP= CAHM 270 [4])	6.0
CULA 303 (CCP= CAHM 210 [4])	6.0	CULA T280 (CCP=CULA 288 [4])	4.5
CULA 303 (CCP=CULA 211 [4])	6.0	HRM 120 (CCP=CULA 271 [4])	4.5
CULA 291	6.0	NFS 100 (CCP=CULA 161 [4])	3.0
		Free Elective CCP=CULA 270 [4]	6.0
	22.5		**24**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
HRM 220	3.0	At Drexel		At Drexel		At Drexel	
CULA 220	3.0	COM 230	3.0	CULA 216	3.0	Arts and Humanities Elective	3.0
CIVC 101	1.0	CULA 325	3.0	FDSC 120	3.0	Social Science Elective	3.0
FDSC 100	1.0	FDSC 270	4.0	FDSC 154	4.0		
FDSC 306	3.0	FOOD 302	3.0	MINOR	6.0		
CHEM 101	3.5	UNIV NH101	1.0				
Arts & Humanities	3.0	Minor	4.0				
	17.5		**18**		**16**		**6**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
COOP 101	1.0	FDSC 350	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
CULA 316	2.0	FDSC 401	3.0				
CULA 405	3.0	HRM 330	3.0				
CULA 421	2.0	HRM 335	3.0				
		Minor	4.0				
	8		**16**		**0**		**0**

Fifth Year

Fall	Credits
At Drexel	
CULA 410	3.0
CULA 422	2.0
HRM 435	3.0
MINOR	4.0
	12

Total Credits 185.5

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be

acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Electrical Engineering

Drexel Degree Name: B.S. Electrical Engineering

Community College Degree Name: A.S. in Engineering Science

Sample Plan of Study - First & Second Year at Community College of Philadelphia

71 credits at CCP transfer over as 84 credits at Drexel

Please contact the Department of Electrical and Computer Engineering **(**https://drexel.edu/engineering/academics/departments/electrical-computer-engineering/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits	Summer	Credits
At Community College		At Community College		At Community College	
CHEM 101 (CCP= CHEM 121 [4])	3.5	ENGR 113 (CCP= ENGR 202 [4])	3.0	CHEM 102 & CHEM 103 (CCP= CHEM 122 [4])	9.0
ENGR 111 (CCP= ENGR 102 [4])	3.0	MATH 122 & MATH 123 (CCP= MATH 172 [4])	8.0	COM 230 (CCP= ENGL 115 [3])	3.0
ENGL 101 or 111 (CCP= ENGL 101 [3])	3.0	MATH 201 (CCP= MATH 270 [4])	4.0	ENGL 102 & ENGL 103 (CCP= ENGL 102 [3])	6.0
INFO 102 (CCP= CIS 103 [3])	3.0	PHYS 101 (CCP= PHYS 140 [5])	4.0		
MATH 121 (CCP= MATH 171 [4])	4.0				
	16.5		**19**		**18**

Second Year

Fall	Credits	Spring	Credits		
At Community College		At Community College			
MATH 200 (CCP= MAT 271 [4])	4.0	ENGR 131 (CCP= CSCI 111 [4])	3.0		
MEM 202 (CCP= ENGR 221 [3])	3.0	MATH 210 (CCP= MATH 272 [4])	4.0		
PHYS 102 & PHYS 201 (CCP= PHY 241 [5])	8.0	MEM 238 (CCP= ENGR 222 [3])	4.0		
TGEE 099 Vector Mechanics Excess	1.5	SOC 101 (CCP= SOC 101 [3])	3.0		
		TGFE 099 Dynamics Excess	0.5		
	16.5		**14.5**		

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
COOP 101		CIVC 101	1.0	COOP EXPERIENCE		COOP EXPERIENCE	
ECE 200	4.0	ECE 101	1.0				
ECEC 201	3.0	ECE 105	3.0				
MATH 291	4.0	ECEC 204	3.0				
UNIV E101	1.0	MATH 221	3.0				
General Ed Requirement	3.0	Free Elective	3.0				
	16		**14**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	

ECE 301	4.0	ECE 201	4.0	COOP EXPERIENCE		COOP EXPERIENCE	
ECE 370	3.0	ECE 361	4.0				
ECES 301	4.0	ECE 371	3.0				
EE Core Elective	3.0	ECE 380	3.0				
General Ed Requirement	3.0	General Ed Requirement	3.0				
	17		**17**		**0**		**0**

Fifth Year							
Fall	**Credits**	**Winter**	**Credits**	**Spring**	**Credits**		
At Drexel		At Drexel		At Drexel			
ECE 303	3.0	ECE 492	3.0	ECE 493	3.0		
ECE 491	3.0	PHIL 315	3.0	ECEP/S/E 400+ Elective	3.0		
ECE Elective	3.0	ECE Elective	3.0	Free Elective	3.0		
ECEP/S/E 400+ Elective	3.0	ECEP/S/E 400+ Elective	3.0	General Ed Requirement	3.0		
	12		**12**		**12**		

Total Credits 184.5

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Elementary Education/PK-4 Certification

Drexel Degree Name: B.S. in Elementary Education/PK-4 Certification

Community College Degree Name: A.A in Education: Early Childhood

Sample Plan of Study - First & Second Year at Community College of Philadelphia

61 credits at CCP transfer over as 94 credits at Drexel

Please contact the School of Education **(**https://drexel.edu/soe/academics/undergraduate/**) for the most current Plan of Study.**

First Year			
Fall	**Credits**	**Spring**	**Credits**
At Community College		At Community College	
EDUC 101 (CCP= ED 105 [3])	3.0	EDUC 335 & EDUC 216 (CCP=ED 204 or ED 214 [3])	6.0
ENGL 101 or 112 (CCP= ENGL 101 [3])	3.0	EDUC 411 & NFS 100 & NFS 101 (CCP=ED 135 & CDA [3])	3.0

INFO 102 ((CCP= CIS 103 [3]))	3.0	ENGL 102 ((CCP= ENGL 102 [3]))	6.0
MATH 171 ((CCP= MATH 123, 151, or 152 [3]))	3.0	MATH 172 ((CCP= MATH 133 [3]))	6.0
PSY 101 (CCP= PSYC 101 [3])	6.0	PSY T280 ((CCP= PSYC 201 [3]))	6.0
	18		**27**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
BIO 101 ((CCP= BIOL 106 [3]))	6.0	COM 230 ((CCP= ENGL 115 [3]))	3.0
EDUC 210 & EDUC 236 (CCP=ED 222 [3])	6.0	EDEX 142 (CCP= ED 265 [3])	6.0
EDUC 222 ((CCP= ED 250 [3]))	3.0	EDUC 365 (CCP= ED 255 [3])	3.0
EDUC 306 & EDUC 308 (CCP= ED 245 [3])	6.0	EDUC 409 ((CCP= ED 290 [3]))	9.0
EDUC 338 (CCP= ED 230 [3])	3.0	HIST 201 & HIST 202 & HIST 203 ((CCP= HIST [3]))	4.0
	24		**25**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
EDUC 106	1.0	EDEX 368	3.0	ECON 201	4.0	EDLT 325	3.0
EDUC 205	1.0	EDUC 107	1.0	EDUC 108	1.0	ENVS 260	3.0
CHEM 111	4.0	MUSC 130	3.0	EDUC 305	1.0		
	6		**7**		**6**		**6**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
EDUC 326	3.0	EDUC 316	3.0	EDUC 355	3.0	EDPO 312	3.0
Free Elective	3.0	NFS 100	2.0	MTED 417	3.0	MTED 418	3.0
		NFS 101	1.0				
	6		**6**		**6**		**6**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
EDUC 336	3.0	EDUC 314	3.0	ESTM 342	3.0	EDUC 324	3.0
Free Elective	3.0	PHYS 151	3.0	SOC 355	4.0	Free Elective	3.0
	6		**6**		**7**		**6**

Sixth Year

Fall	Credits	Winter	Credits
At Drexel		At Drexel	
EDUC 405	1.0	Free Elective	3.0
EDUC 410	9.0		
	10		**3**

Total Credits 181

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/

academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Elementary Education/PK-4 Certification [T.E.A.C.H. Subarticulation]

Drexel Degree Name: B.S in Elementary Education/PK-4 Certification [PA T.E.A.C.H. Subarticulation]

Community College Degree Name: A.A in Early Childhood Education

Sample Plan of Study - First & Second Year at Community College of Philadelphia

Please contact the School of Education **(**https://drexel.edu/soe/academics/undergraduate/**)for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
ENGL 101 (CCP= ENGL 101 [3])	3.0	EDUC 335 (CCP= ED 204 [3])	3.0
EDUC 101 (CCP= ED 105 [3])	3.0	EDUC 411 (CCP= ED 135 [3])	3.0
MATH 171 & MATH 172 (CCP= MATH 123, 151 or 152 [3])	6.0	ENGL 102 & ENGL 103 (CCP= ENGL 102 [3])	6.0
PSY 101 (CCP= PSYC 101 [3])	3.0	MATH 173 or 107 (CCP= MATH 133 or 161 [3])	3.0
Free Elective (CCP= CIS 103 [3])	3.0	PSY 320 & PSY 330 (CCP= PSYC 201 [3])	6.0
		Excess Free Elective Credit	2.0
	18		**23**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
BIO 161 & BIO 162 (CCP= BIO 104 Lab Science Elective [4])	6.0	EDEX 142 (CCP= ED 265 [4.5])	3.0
EDUC 120 (CCP= ED 250 [3])	3.0	EDUC 365 (CCP= ED 255 [3])	3.0
EDUC 210 & EDUC 236 (CCP= ED 222 [3])	6.0	EDUC 409 (CCP= ED 290 [3])	9.0
EDUC 306 (CCP= ED 245 [3])	3.0	HIST 275 (CCP= HIST 101, 102 or 103 [3])	3.0
EDUC 338 (CCP= ED 230 [3])	3.0	NFS 100 & NFS 101 (CCP= ED 151 Directed Elective [3])	3.0

	Credits		Credits
Excess Free Elective Credit	2.0		
	23		**21**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CHEM 111	4.0	ECON 201	4.0	EDEX 368	3.0	EDLT 325	3.0
EDEX 344	3.0	EDUC 107	1.0	EDUC 108	1.0	EDUC 355	3.0
ENGL 200-239 English Lit Elective	3.0	EDUC 216	3.0	EDUC 305	1.0	MTED 418	3.0
EDUC 106	1.0	EDUC 314	1.0	EDUC 308	3.0	MUSC 130	3.0
EDUC 205	1.0	MTED 417	1.0	ENVS 260	3.0	Free Elective	3.0
EDUC 121	3.0			ESTM 342	3.0		
	15		**14**		**14**		**15**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		At Drexel		At Drexel	
EDUC 316	3.0	EDUC 312	3.0	COM 111	3.0
EDUC 324	3.0	EDUC 410	9.0	EDUC 326	3.0
EDUC 336	3.0			EDUC 405	1.0
PHYS 151	3.0			SOC 335	3.0
				Free Elective	3.0
	12		**12**		**13**

Total Credits 180

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Mathematics

Drexel Degree: B.S. in Mathematics

Community College Degree: A.S. in Mathematics

Sample Plan of Study - First & Second Year at Community College of Philadelphia

60 credits from CCP transfer over as a maximum of 90 credits at Drexel

Please contact the Department of Mathematics **(**https://drexel.edu/coas/academics/departments-centers/mathematics/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
ENGL 101 (CCP = ENGL 101 [3])	3.0	ENGL 102 & ENGL 103 (CCP = ENGL 102 [3])	6.0
MATH 121 (CCP = MATH 171 [4])	4.0	MATH 122 & MATH 123 (CCP = MATH 172 [4])	8.0
MATH 180 (CCP = MATH 163 [4])	4.0	MATH 221 (CCP = MATH 263 [3])	3.0
Lab Science Elective (CCP = *take BIOL, CHEM or PHYS [4])	3.5-5.0	Lab Science Elective (CCP = *take CHEM or BIO [4])	3.5-5.0
Semester to Quarter Excess	4.0	Semester to Quarter Excess	5.0
	18.5-20		**25.5-27**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
CS 164 (CCP = CSCI 111 [4])	3.0	MATH 200 (CCP = MATH 271 [4])	4.0
MATH 201 (CCP = MATH 270 [4])	4.0	MATH 210 (CCP = MATH 272 [4])	4.0
Lab Science Elective (CCP = *take PHYS [4])	3.5-5.0	COM 230 (CCP = ENGL 115 [3])	3.0
Social Science Elective (CCP = ANTH 112 [3], HIST 101 [3], HIST 102 [3], HIST 103 [3], HIST 121 [3], HIST 122 [3], SOC 101 [3], or SOC 115 [3])	3.0-4.0	CS 171 (CCP = CSCI 112 [4])	3.0
Semester to Quarter Excess	8.5	Semester to Quarter Excess	8.5
	22-24.5		**22.5**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
COOP 101	1.0	CIVC 101	1.0	COOP EXPERIENCE		COOP EXPERIENCE	
CS 172	3.0	Cultivating Global Competence Course	3.0		3.0-4.0		
MATH 220	3.0	MATH Elective	4.0				
Free Elective	3.0	Studies in Diversity Elective	3.0-4.0				
Understanding Human Behavior Course	3.0-4.0						
	13-14		**11-13**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
MATH 331	4.0	MATH 332	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
UNIV S101	0.0-2.0	MATH Electives	8.0				

Analyzing Cultures and Histories Course		3.0-4.0 Free Elective		3.0-4.0		
MATH Electives	7.0					
	14-17		**14-15**		**0**	**0**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits	
At Drexel		At Drexel		At Drexel		
MATH 401	3.0	MATH 402	3.0	Analyzing Cultures and Histories Course	4.0	
Cultivating Global Competencies Course	3.0-4.0	UNIV S201	1.0	MATH Electives	8.0	
Free Elective	3.0	MATH Electives	7.0			
MATH Electives	6.0	Free Elective	3.0			
	15-16		**14**		**12**	

Total Credits 181.5-195

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Mechanical Engineering

Drexel Degree Name: B.S. in Mechanical Engineering

Community College Degree Name: A.S. in Engineering Science

Sample Plan of Study - First & Second Year at Community College of Philadelphia

71 credits at CCP transfer over as 82 credits at Drexel

Please contact the Department of Mechanical Engineering and Mechanics **(**https://drexel.edu/engineering/academics/departments/mechanical-engineering/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits	Summer	Credits
At Community College		At Community College		At Community College	
CHEM 101 (CCP = CHEM 121 [4])	3.5	ENGR 113 (CCP = ENGR 202 [4])	3.0	ENGL 102 & ENGL 103 (CCP = ENGL 102 [3])	6.0
ENGL 101 or 111 (CCP = ENGL 101/101H [3])	3.0	MATH 122 & MATH 123 (CCP = MAT 172 [4])	8.0	COM 230 (CCP = ENGL 115/116/117/118 [3])	3.0
ENGR 111 (CCP = ENGR 102 [4])	3.0	MATH 201 (CCP = MATH 270 [4])	4.0	CHEM 102 (CCP = CHEM 122 [4])	4.5
INFO 102 (CCP = CIS 103 [3])	3.0	PHYS 101 (CCP = PHYS 140 [5])	4.0	Public Speaking Excess	1.5

	Credits		Credits		Credits
MATH 121 (CCP = MATH 171 [4])	4.0				
	16.5		**19**		**15**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
MATH 200 (CCP = MAT 271 [4])	4.0	ENGR 220 (CCP = ENGR 205 [4])	4.0
MEM 202 (CCP = ENGR 221 [3])	3.0	MATH 210 (CCP = MAT 272 [4])	4.0
PHYS 102 & PHYS 201 (CCP = PHY 241 [5])	8.0	MEM 238 (CCP = ENGR 222 [3])	4.0
CCP = CHEM 221 *		SOC 101 (CCP = SOC 101/101H [3])	3.0
		Intro to Sociology Excess	1.5
	15		**16.5**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
COOP 101	1.0	CIVC 101	1.0	COOP EXPERIENCE		COOP EXPERIENCE	
HIST 285	4.0	ENGR 210	3.0				
MEM 201	3.0	ENGR 210	3.0				
MEM 230	4.0	MEM 255	4.0				
UNIV E101	1.0	MEM 331	2.0				
		MEM 333	3.0				
	13		**16**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CIVE 240	3.0	BIO 141	4.5	COOP EXPERIENCE		COOP EXPERIENCE	
MEM 310	4.0	MEM 220	4.0				
MEM 345	4.0	MEM 351	2.0				
MEM 355	4.0	MEM 361	3.0				
MEM 435	4.0	PHIL 315	3.0				
		Math/Science Elective	3.0				
	19		**19.5**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		At Drexel		At Drexel	
MEM 491	3.0	General Education Requirement	3.0	MEM 493	3.0
MEM Fundamental Elective	3.0	MEM 311	2.0	MEM Elective 300-Level or Higher	3.0
MEM Fundamental Elective	3.0	MEM 492	3.0	MEM Fundamental Elective	3.0
MEM/CoE 300-Level or Higher Elective	3.0	Math/Science Elective	3.0	MEM Fundamental Elective	3.0
		MEM Elective 300-Level or Higher	3.0		
		MEM/CoE Elective 300-Level or Higher	3.0		
	12		**17**		**12**

Total Credits 190.5

*

Excess credit

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore

year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Psychology

Drexel Degree Name: B.S. in Psychology

Community College Degree Name: A.A in Psychology

Sample Plan of Study - First & Second Year at Community College of Philadelphia

62 credits at CCP transfer over as 90 credits at Drexel

Contact the Department of Psychological and Brain Sciences **(**https://drexel.edu/coas/academics/departments-centers/psychology/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
ENGL 101 or 111 (CCP= ENGL 101 [3])	3.0	BIO 107 & BIO 108 (CCP= BIOL 106 [4])	4.0
MATH 101 (CCP= MATH 150 [3])	4.0	ENGL 102 & ENGL 103 (CCP= ENGL 102 [3])	6.0
PRST 211 (CCP= CIS 103 [3])	3.0	PSY 240 (CCP= PSYC 205 [3])	3.0
PSY 101 (CCP= PSYC 101 [3])[*]	3.0	PSY T280 (CCP= PSYC 110 [3])	3.0
SOC 101 or ANTH 101 (CCP= SOC 101 [3] or ANTH 112 [3])	3.0	PSY Core or Elective [PSYC 201 [3], PSYC 209 [3], or PYC 211 [3])	3.0
Semester to Quarter Excess	5.0	Semester to Quarter Excess	6.5
	21		**25.5**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
BIO 109 & BIO 110 (CCP= BIOL 107 [4])	4.0	PSY T280 (CCP= PSYC 210 [3])	3.0
COM 230 (CCP= ENGL 115 [3]*oral COMM elective*)	3.0	Free Elective (CCP = General Elective [3])	3.0
PSY 120 (CCP= PSYC 215 [3])[**]	3.0	PHIL Elective (CCP=*Take PHIL 151 [3])	3.0
PSY T280 (CCP=PSYC 167 [3])	3.0	PSY Elective (CCP= PSYC 220 [3], PSYC 221 [3], or PSYC 222 [3])	3.0

	Credits		Credits		Credits
MATH Course (CCP= General Elective **take MATH course**	3.0	PSY Elective (CCP= PSYC 202 [3], PSYC 230 [3], or PSYC 232 [3])	3.0		
Semester to Quarter Excess	6.0-6.5	Semester to Quarter Excess	4.5		
	22-22.5		**19.5**		

Third Year

Fall	Credits Winter	Credits Spring	Credits Summer	Credits
At Drexel	At Drexel	At Drexel	At Drexel	
COOP 101	1.0 CIVC 101	1.0 COOP EXPERIENCE	COOP EXPERIENCE	
PSY 264	3.0 PSY 265	3.0		
PSY 290	3.0 PSY 330	3.0		
Analyzing Cultures and Histories Course (COAS Core)	3.0-4.0 UNIV H101	0.0-2.0		
Cultivating Global Competencies Course (COAS Core)	3.0 Business Elective	4.0		
Free Elective	3.0 Free Elective	3.0		
	16-17	**14-16**	**0**	**0**

Fourth Year

Fall	Credits Winter	Credits Spring	Credits Summer	Credits
At Drexel	At Drexel	At Drexel	At Drexel	
MATH 102	4.0 PSY 150	3.0 COOP EXPERIENCE	COOP EXPERIENCE	
PSY 140	3.0 PSY 212	3.0		
PSY 325	3.0 PSY 280	3.0		
PSY 360	3.0 Analyzing Cultures and Histories Course (COAS Core)	3.0-4.0		
Free Elective	3.0 Perspectives in Diversity Course (COAS Core)	3.0		
	16	**15-16**	**0**	**0**

Fifth Year

Fall	Credits Winter	Credits
At Drexel	At Drexel	
PSY 380	3.0 PSY Electives	6.0
UNIV H201	1.0 Cultivating Global Competencies Course (COAS Core)	3.0
PSY Electives	6.0 Free Elective	3.0
Fine Arts Elective	3.0	
Free Elective	3.0	
	16	**12**

Total Credits 177-181.5

*

Substitute for PSY 111

**

Substitute for PSY 112

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Interdisciplinary Professional Studies

Drexel Degree: B.S. in Interdisciplinary Professional Studies (180 credits required)
Community College Degree: A.A. in Liberal Arts
Sample Plan of Study - First & Second Year at Community College of Philadelphia
62 credits at CCP transfer over as 90 credits at Drexel

Please contact the Goodwin College of Professional Studies **(**https://drexel.edu/goodwin/academics/overview/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
ENGL 101 or 111	3.0	COM 230 (or Drexel Free Elective (CCP=ENGL 115 or Communication course [3]))	4.5
INFO 102	4.5	ENGL 102 & ENGL 103 (CCP=ENGL 102 [3])	6.0
MATH 100	4.5	Science Elective (CCP=First Science course [3-4])	4.5
Free Elective	4.5	Liberal Studies elective (CCP=First in Social Science pair [3])	4.5
Liberal Studies Elective	4.5	Free elective CCP=TBD [3]	4.5
	21		**24**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
Free elective (CCP=General elective [3])	4.5	Free electives (CCP=General electives [12])	4.5
Liberal Studies elective (CCP=Social Science or Humanities elective [12])	18.0	Liberal Studies elective (CCP=The Arts [3])	13.5
		Natural Science	4.5
	22.5		**22.5**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		COOP EXPERIENCE		COOP EXPERIENCE	
COOP 101	1.0	Free elective	3.0				
GSTD 200	3.0	Free elective (300-499 level)	3.0				
MATH 171	3.0	Specialization elective	3.0				
Free elective	3.0	Specialization 300-499	3.0				
Specialization electives	6.0	Writing Intensive	3.0				
	16		**15**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	

Specialization (300-499 level)	3.0	Specialization (300-499 level)	3.0	COOP EXPERIENCE	COOP EXPERIENCE
Specialization elective	3.0	Specialization	6.0		
Free elective (writing intensive)	3.0	Free electives (300-499 level)	3.0		
Free elective 300-499	4.0	Free elective	3.0		
Free elective	3.0				
	16		**15**	**0**	**0**

Fifth Year			
Fall	**Credits**	**Winter**	**Credits**
At Drexel		At Drexel	
Specialization electives	9.0	GSTD 491	3.0
Free electives (300-499 level)	6.0	Specialization (300-400 level)	3.0
		Specialization electives	9.0
	15		**15**

Total Credits 182

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Public Health

Drexel Degree: B.S. in Public Health

Community College Degree: A.A. in Public Health

Sample Plan of Study - First & Second Year at Community College of Philadelphia

62 semester credits from CCP transfer over as 89.5 credits at Drexel.

Please contact the Dornsife School of Public Health **(**https://drexel.edu/dornsife/academics/degrees/**) for the most current Plan of Study.**

First Year			
Fall	**Credits**	**Spring**	**Credits**
At Community College		At Community College	
ENGL 101 (CCP=ENGL 102 [3])	3.0	ENGL 102 & ENGL 103 (CCP=ENGL 102 [3] plus ENGL 103)	6.0
MATH 101 (& FREE ELECTIVE; CCP=FNMT 118 or MATH 150 [3])	4.5	HSCI 101 (& FREE ELECTIVE; CCP=BIOL 109 [4])	6.0
PBHL 101 (& FREE ELECTIVE; CCP=PBHL 101 [3])	4.5	INFO 102 ((CCP=CIS 103 [3]))	4.5

Fall	Credits	Spring	Credits
SOC 101 (CCP=SOC 101 [3])	4.5	PBHL T280 ((CCP=PH 102 [3]))	4.5
Free Elective (CCP=AH 101 [3])	3.0	SOC 235 ((CCP=SOC 105 [3]))	4.5
	19.5		**25.5**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
COM 230 (CCP=ENGL 115 [3])	4.5	COM 345 (& SOCIAL SCIENCE ELECTIVE; CCP=ENGL 118 [3])	4.5
HSCI 102 (& FREE ELECTIVE; CCP=BIOL 110 [4])	6.0	COM T280 ((CCP=AH 116 [3]))	4.5
HSAD 210 (CCP=AH 204 [3])	5.5	PBHL 308 ((CCP=PH 222 [3]))	3.0
HSCI 345 (& FREE ELECTIVE; CCP=MATH 251 [3])	4.5	PBHL T280 (CCP=PH 226 [3])	3.0
SOC 115 ((CCP=SOC 231 or SOC 233 [3]))	4.5	Free elective (CCP=AH 224 [3])	4.5
	25		**19.5**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
BIO 107 & BIO 108	4.0	BIO 109 & BIO 110	4.0	COOP EXPERIENCE		COOP EXPERIENCE	
COOP 101	1.0	MATH 102	4.0				
PBHL 303	3.0	PBHL 301	3.0				
PBHL 304	3.0	PBHL 302	3.0				
PBHL 314	3.0	TBD Public Health elective	3.0				
TBD social science elective	3.0						
	17		**17**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CHEM 111	4.0	CHEM 112	4.0	PBHL 499	3.0	UNIV PH101	0.0-2.0
CIVC 101	1.0	PBHL 498	3.0	TBD Social Science elective	9.0	TBD Social Science electives	9.0
COM 320	3.0	TBD Public Health elective	6.0	TBD Environmental & Occupational Health	3.0	TBD Public Health	3.0
PBHL 497	2.0	TBD Social Science elective	4.0				
PBHL 210	4.0						
PSY 101	3.0						
	17		**17**		**15**		**12-14**

Total Credits 184.5-186.5

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

Delaware County Community College

Degree Programs in the Close School of Entrepreneurship

- BA in Entrepreneurship and Innovation (DCCC: A.A. in Liberal Arts) (p. 109)

Degree Programs in the College of Arts and Sciences

- BS in Biological Sciences (DCCC: A.S. in Mathematics/Natural Science) (p. 120)
- BS in Chemistry (DCCC: A.S. in Mathematics/Natural Science) (p. 129)
- BA in Communication - Journalism Concentration (DCCC: A.A. in Communication Arts; Journalism Option) (p. 106)
- BS in Criminology and Justice Studies - Criminal Justice Concentration (DCCC: A.A. in Administration of Justice) (p. 134)
- BA in English (DCCC: A.A. in English) (p. 107)
- BA in Global Studies (DCCC: A.A. in Global Studies) (p. 111)
- BA in History (DCCC: A.A. in History) (p. 113)
- BS in Mathematics (DCCC: A.S. in Mathematics/Natural Science) (p. 147)
- BA in Sociology (DCCC: A.S. in Sociology) (p. 114)

Degree Programs in the College of Business

- BS in Business Administration - Major in Accounting (DCCC: A.S. in Business Administration) (p. 122)
- BS in Business Administration - Major in Finance (DCCC: A.S. in Business Administration) (p. 125)
- BS in Business Administration - Major in Marketing (DCCC: A.S. in Business Administration) (p. 126)
- BS in Business Law (DCCC AS Business Administration) (p. 123)

Degree Programs in the College of Engineering

- BS in Architectural Engineering - Mechanical Concentration (DCCC: A.S. in Engineering) (p. 118)
- BS in Architectural Engineering - Structural Concentration (DCCC: A.S. in Engineering) (p. 116)
- BS in Chemical Engineering (DCCC: A.S. in Engineering) (p. 128)
- BS in Civil Engineering (DCCC: A.S. in Engineering) (p. 131)
- BS in Computer Engineering (DCCC A.S. in Engineering) (p. 133)
- BS in Electrical Engineering (DCCC: A.S. in Engineering) (p. 138)
- BS in Environmental Engineering (DCCC: A.S. in Engineering) (p. 142)
- BS in Materials Science and Engineering (DCCC: A.S. in Engineering) (p. 145)
- BS in Mechanical Engineering (DCCC A.S. in Engineering) (p. 149)

Degree Programs in the Goodwin College of Professional Studies

- BS in Interdisciplinary Professional Studies (DCCC: A.A. in Liberal Arts) (p. 144)

Degree Programs in the College of Nursing and Health Professions

- BS in Culinary Arts and Science (DCCC: A.A.S. in Culinary Arts) (p. 136)

Degree Programs in the School of Education

- BS in Elementary Education/PK-4 Certification (DCCC: A.A. in Early Childhood Education) (p. 139)
- BS in Elementary Education/PK-4 Certification [PA T.E.A.C.H Subarticulation] (DCCC: A.A. in Early Childhood Education) (p. 141)

BA in Communication - Journalism Concentration

Drexel Degree Name: B.A. in Communication, Journalism Concentration

Community College Degree Name: A.A in Communication Arts; Journalism Option

Sample Plan of Study - First & Second Year at Delaware County Community College

60 credits at DCCC transfer over as a maximum of 90 credits at Drexel. A minimum of 180.0 credits must be earned for an undergraduate degree.

Please contact the Department of Communication **(**https://drexel.edu/coas/academics/departments-centers/communication/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
ENGL 101 or 111 (DCCC= ENG 100 [3])	3.0	ENGL 102 & ENGL 103 (DCCC= ENG 112 [3])	6.0
COM 222 (DCCC = COMM 100 [3])	4.5	COM 160 (DCCC= ENG 130 [3])	4.5
HIST 161 or 162 (DCCC = HIS 150 or 160 [3])	4.5	Understanding Human Behavior (DCCC = SOC or PSY [3])	4.5
Developing Quantitate Reasoning (DCCC = TBD [3])	4.5	Free Elective (DCCC= CS 100[3])	4.5
Foreign Language (DCCC = TBD [3])	4.5	Foreign Language (DCCC = TBD [3])	4.5
	21		**24**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
COM 261 (DCCC = ENG 131 [3])	4.5	COM T280 (DCCC = Program Elective * take IMM 110 or IMM 120 [3])	4.5
COM 150 (DCCC= COMM 104 [3])	4.5	Cultivating Global Competencies (DCCC = Humanities Elective [3])	4.5
COM 181 (DCCC= Program Option Elective * Take COMM 115 [3])	4.5	Engaging the Natural World (DCCC=Science or Math Elective [3-4])	4.5
Engaging the Natural World (DCCC= Any transferable Scientific Inquiry designated science course [4])	4.5	Understanding Human Behavior (DCCC=Social Science Elective [3-4])	4.5
Cultivating Global Competencies (DCCC = TBD [3])	4.5	Free Elective (DCCC= Open Elective [3])	4.5
	22.5		**22.5**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
COM 101	3.0	COM 210	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
CIVC 101	1.0	COM 266	3.0				
COOP 101	1.0	Communication Elective	3.0				
COM 216	3.0	Free Electives	6.0				
UNIV H101	1.0						
Developing Quantitative Reasoning	4.0						
Free Elective	4.0						
	17		**15**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
COM 220		3.0 COM 221		3.0 COOP EXPERIENCE		COOP EXPERIENCE	
COM 263		3.0 COM Elective		3.0			
COM 315		3.0 Free Electives		12.0			
LING 101		3.0					
UNIV H201		1.0					
COM Elective		3.0					
	16		**18**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits
At Drexel		At Drexel	
COM 365		3.0 COM 492		3.0
COM 391		3.0 Free Electives		12.0
COM 491		3.0		
Free Electives		6.0		
	15		**15**

Total Credits 186

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BA in English

Drexel Degree Name: B.A. in English

Community College Degree Name: A.A in English

Sample Plan of Study - First & Second Year at Delaware County Community College

62 credits at DCCC transfer over as 83-90 credits at Drexel

Please contact the Department of English & Philosophy **(**https://drexel.edu/coas/academics/departments-centers/english-philosophy/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
COM 222 (DCCC= COMM 100[3])	4.5	ENGL 102 & ENGL 103 (DCCC= ENG 112 [3])	6.0
ENGL 101 or 111 (DCCC= ENG 100 [3])	3.0	ENGL T180 (DCCC= ENG 115 [3])	4.5

	Credits			Credits
Math Course (DCCC= TBD [3-4])	4.5		MATH Elective (DCCC= TBD [3-4])	4.5
Analyzing Cultures & Histories (DCCC=HIS[3])	4.5		Analyzing Cultures & Histories (DCCC= HIS Elective [3])	4.5
Free Elective DCCC= CS 100[3]	4.5		Engaging the Natural World (DCCC= Natural Science not PHY 100 or PHY 107 [4])	6.0
	21			**25.5**

Second Year

Fall	Credits		Spring	Credits
At Community College			At Community College	
ENGL 211 or 212 (DCCC= ENG 220 or ENG 221 [3])	4.5		ENGL 205 or 206 (DCCC= ENG 230 or ENG 231 [3])	4.5
ENGL 325 (DCCC= ENG 240 or ENG 241 [3])	4.5		English Elective (DCCC= English Elective [3])	4.5
Engaging the Natural World(DCCC= Any Natural Science Laboratory Course [4])	6.0		Foreign Language Requirement (DCCC=*Take foreign language for Humanities [3])	4.5
Foreign Language (DCCC= TBD [3])	4.5		Cultivating Global Competencies DCCC=TBD [3]	6.0
English Elective (DCCC= English Elective [3])	4.5			
	24			**19.5**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CIVC 101	1.0	ENGL 207	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
COOP 101	1.0	ENGL 301	1.0				
ENGL 195	3.0	WRIT 195	3.0				
UNIV H101	1.0	Perspectives in Diverty	3.0				
Foreign Language Course 103	4.0	Literature Survey	3.0				
Understanding Society & Human Behavior	3.0						
	13		**13**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
ENGL 301	1.0	ENGL 301	1.0	COOP EXPERIENCE		COOP EXPERIENCE	
ENGL 355	3.0	ENGL 380	3.0				
ENGL 490	3.0	ENGL 492	3.0				
WRIT 225	3.0	WRIT 200	3.0				
Free Elective	3.0	Free Elective	4.0				
	13		**14**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		At Drexel		At Drexel	
ENGL 315	3.0	Literary Impact	3.0	ENGL 495	3.0
Literature Survey	3.0	Literary Traditions	3.0	UNIV H201	1.0
Authors & Periods	3.0	Free Elective	6.0	Free Electives	9.0
Free Elective	3.0				
	12		**12**		**13**

Total Credits 180

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BA in Entrepreneurship and Innovation

Drexel Degree Name: B.A. in Entrepreneurship and Innovation

Community College Degree Name: A.A. in Liberal Arts

Sample Plan of Study - First & Second Year at Delaware County Community College

63 credits at DCCC transfer over as 89 credits at Drexel

Please contact the Close School of Entrepreneurship **(**https://drexel.edu/close/academics/undergraduate/BA-entrepreneurship-innovation/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
COM 230 (DCCC = COMM 111 [3])	3.0	ECON 202 (DCCC = ECO 210 [3])	4.0
CS 171 (DCCC = CS 102 [3])	3.0	ENGL 102 & ENGL 103 (DCCC = ENG 112 [3])	6.0
ENGL 101 or 111 (DCCC = ENG 100 [3])	3.0	PSY 101 or SOC 101 (DCCC = PSY 140/SOC 110 [3])	3.0
MATH 100 (DCCC = MAT 128 [4])	3.0	Humanities, Social Science, Communication, Fine Arts (DCCC = Humanities Elective [3])	3.0
Culture, Diversity, Global Perspectives (DCCC = Global Understanding HIS Course [3])	4.0	Science or Technology (DCCC = Scientific Inquiry [4])	4.0
Humanities Excess Credit	2.0	Business Excess	0.5
Excess Credit	4.5	Excess Credit	2.0
		Humanities Excess	3.0
	22.5		**25.5**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	

Course	Credits	Course	Credits
Foreign Language (DCCC = Foreign Language [3])	3.0	ACCT 120 (DCCC = ACC 111 [3])	4.0
Free Elective (DCCC = Open Elective [3])	4.5	COM 270 (DCCC = BUS 130 [3])	3.0
Humanities, Social Science, Communication, Fine Arts (DCCC = PSY 225/SOC 115 [3])	3.0	Culture, Diversity, Global Perspectives (DCCC = Global Understanding [3])	3.0
Humanities, Social Science, Communication, Fine Arts (DCCC = Humanities Elective [3])	3.0	Foreign Language (DCCC = Foreign Language [3])	6.0
Science or Technology (DCCC = Natural Science Elective [4]	4.0	Humanities, Social Science, Communication, Fine Arts (DCCC = Humanities Elective [3])	3.0
Excess Credit	2.0	Excess Credit	0.5
Humanities Excess	3.0		
	22.5		**19.5**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
ENTP 100	1.0	Academic Minor	3.0	Academic Minor	3.0	Academic Minor	6.0
ENTP 105	3.0	CIVC 101	1.0	COOP 101	1.0	Entrepreneurship Elective	3.0
ENTP 250	3.0	ENTP 205	3.0	ENTP 201	3.0	BLAW 346	4.0
Entrepreneurship Elective	3.0	ENTP 215	3.0	ENTP 225	3.0	PHIL 301	3.0
PHIL 105	3.0	Entrepreneurship Concentration	3.0	MKTG 201	3.0		4.0
		FIN 150	4.0				
	13		**17**		**14**		**16**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
Academic Minor	3.0	Academic Minor	6.0	COOP EXPERIENCE		COOP EXPERIENCE	
ENTP 209	3.0	COM 181	3.0				
ENTP 440	3.0	Entrepreneurship Concentration	3.0				
Enrepreneurship Concentration	3.0						
Entrepreneurship Elective	3.0						
	15		**12**		**0**		**0**

Fifth Year

Fall	Credits
At Drexel	
Academic Minor	3.0
ENTP 410	3.0
Entrepreneurship Concentration	3.0
Entrepreneurship Elective	3.0
	12

Total Credits 189

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore

year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BA in Global Studies

Drexel Degree Name: B.A. in Global Studies

Community College Degree Name: A.A in Global Studies

Sample Plan of Study - First & Second Year at Delaware County Community College

61 credits at DCCC transfer over as 89-90 credits at Drexel

Please contact the Department of (https://drexel.edu/coas/academics/departments-centers/global-studies-modern-languages/) Global Studies & Modern Languages (https://drexel.edu/coas/academics/departments-centers/global-studies-modern-languages/) for the most current Plan of Study.

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
ENGL 101 or 111 (DCCC= ENG 100 [3])	3.0	ENGL 102 & ENGL 103 (DCCC= ENG 112 [3])	6.0
MATH Elective (DCCC= Pick One; 121, 135, 151, 152, 160 [3-4])	3.0-4.0	PSCI 150 (DCCC= POL 200 [3])	4.0
HIST 161 (DCCC= HIST 150 [3])	4.0	HIST 162 & HIST 163 (DCCC= HIS 160 [3])	8.0
COM 222 (DCCC = *take COM 100 [3])	3.0	SOC 101 or PSY 101 (DCCC= SOC 110 or PSY 140 [3])	3.0
INFO 110 (DCCC = *take DPR 100 [3])	3.0	Science Course (DCCC= Scientific Inquiry Course [4])	4.0
	16-17		**25**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
COM 345 (DCCC=COM 102 [3])	3.0	ARTH 101 (DCCC = ART 111[3])	3.0
ECON 202 (DCCC=*take ECO 210 Business Elective [3]	4.0	INTB 200 (DCCC = BUS 101 [3])	4.0
ANTH 117 (DCCC=HUM 160 [3])	3.0	Foreign Language (DCCC= Foreign Language Elective [3])	4.0

	Credits		Credits
SOC 210 (DCCC=*take SOC 215 [3])	4.0	Free Electives (DCCC=*take ART 110, ART 112 or MUS 115 Humanities Elective [3])	3.0
Foreign Language (DCCC= Foreign Language Elective [3])	4.0	Free Elective (DCCC = Open Elective [3])	3.0
		Excess free elective credits from semester to Drexel credits	0.0-10.0
	18		**17-27**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
GST 101	4.0	GST 102	4.0	COOP EXPERIENCE		COOP EXPERIENCE	
Foreign Language	4.0	Foreign Language	4.0				
Math Course	4.0	Science Elective	3.0				
ECON 201	4.0	Free Elective	4.0				
COOP 101	1.0	Core Concentration Course	3.0				
	17		**18**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
Core Concentration Course		Core Concentration Course	3.0	COOP EXPERIENCE	3.0	COOP EXPERIENCE	
Foreign Language		Foreign Language	4.0	Foreign Language	4.0		
Concentration Distribution Course		Concentration Distribution Course	3.0	Concentration Distribution Course	3.0		
Core Concentration Course		Concentration Distribution Course	3.0	Concentration Distribution Course	3.0		
		GST 200+ level course	3.0	GST 200+ level course	3.0		
	16		**16**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		At Drexel		At Drexel	
Foreign Language		Concentration Distribution Course	4.0	Foreign Language	3.0
GST 200+ Level Course		Core Concentration Course	3.0	Concentration Distribution Course	3.0
Core Concentration Course		GST 400	3.0	Free Elective	3.0
Concentration Distribution Course		Foreign Language	3.0	Concentration Distribution Option	3.0
UNIV H201			3.0		
			1.0		
	14		**12**		**12**

Total Credits 181-192

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be

acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BA in History

Drexel Degree Name: B.A. in History

Community College Degree Name: A.A in History

Sample Plan of Study - First & Second Year at Delaware County Community College

61 credits at DCCC transfer over as 81.5-89.5 credits at Drexel

Please contact the Department of History **(**https://drexel.edu/coas/academics/departments-centers/history/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
ENGL 101 or 111 (DCCC= ENG 100 [3])	3.0	ENGL 102 & ENGL 103 (DCCC= ENG 112 [3])	6.0
HIST 201 (DCCC= HIS 110 [3])	4.0	HIST 202 & HIST 203 (DCCC= HIST 120 [3])	8.0
PSCI 110 (DCCC= POL 120 [3])	4.0	COM 222 (DCCC= COMM 100 [3])	4.5
SOC 101 (DCCC= SOC 110 [3])	4.5	Cultivating Global Competence (DCCC= TBD [3])	4.5
Developing Quantative Reasoning (DCCC= TBD [3])	4.5	Free Elective (DCCC= CS 100 [3])	4.5
	20		**27.5**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
HIST 161 (DCCC= HIS 150 [3])	4.0	HIST 162 (DCCC= HIS 160 [3])	4.0
ECON 201 (DCCC= ECO 220 [3])	4.0	Cultivating Global Comptency (DCCC= TBD [3])	4.5
Engaging the Natural World (DCCC= Any transferable Scientific Inquiry designated course [4])	4.5	Analyzing Cultures and Histories (DCCC= TBD [3])	4.5
Free Elective (DCCC= Humanities Elective [3])	4.5	HIST Elective/ concentration course (DCCC= TBD [3])	4.0
Foreign Language (DCCC= Foreign Language Elective [3])	4.5	Free Elective (DCCC= TBD [3])	4.0
	21.5		**21**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CIVC 101		Foreign Language	1.0	COOP EXPERIENCE	4.0	COOP EXPERIENCE	
COOP 101		Global History Elective	1.0		4.0		
HIST 101		Africana History	4.0		4.0		
HIST 296		Engaging the Natural World	4.0		4.0		
Foreign Language			4.0				
	14		**16**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
HIST 301	4.0	HIST 380	4.0	COOP EXPERIENCE		COOP EXPERIENCE	
History/Science/Tech/ Enviro Elective	4.0	UNIV H201	1.0				
History Elective/ concentration	4.0	HIST Elective/ concentration	4.0				
Developing Quantitative Reasoning	4.0	Free Electives	6.0				
	16		15		0		0

Fifth Year

Fall	Credits	Winter	Credits
At Drexel		At Drexel	
HIST 490	4.0	HIST 491	4.0
Free Electives	9.0	Free Electives	12.0
	13		16

Total Credits 180

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BA in Sociology

Drexel Degree Name: B.A. in Sociology

Community College Degree Name: A.S in Sociology

Sample Plan of Study - First & Second Year at Delaware County Community College

62 credits at DCCC transfer over as a maximum of 90 Credits at Drexel

Please contact the Department of Sociology **(**https://drexel.edu/coas/academics/departments-centers/sociology/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
SOC 101 (DCCC=SOC 110 [3])	3.0	ENGL 102 & ENGL 103 (DCCC=ENG 112 [3])	6.0
ENGL 101 or 111 (DCCC=ENG 100 [3])	3.0	ANTH 101 (DCCC=SOC 210 [3])	3.0
HIST 162 (DCCC = HIS 160 [3])	4.0	MATH 107 (DCCC=MAT 121 [3])	3.0

	Credits			Credits
Science Elective (DCCC pick one: BIO 100, 102, 110, 150, CHE 101, 110 or PHY 110 [4])	4.0		Science Elective (DCCC pick one: BIO 100, 102, 110, 150, CHE 101, 110 or PHY 110 [4])	3.0
Humanities Elective (DCCC Humanities Elective [3])	3.0			
	17			**15**

Second Year

Fall	Credits		Spring	Credits
At Community College			At Community College	
HIST 161 (DCCC=HIS 150 [3])	4.0		COM 230 (DCCC=COMM 111 [3])	3.0
SOC 115 (DCCC=SOC 120 [3])	4.0		SOC 221 (DCCC=SOC 180 [3])	4.0
PSY 101 (DCCC=PSY 140 [3])	3.0		PSY 150 (DCCC=SOC 220 [3])	3.0
STAT 201 (DCCC=MAT 210 [3])	4.0		Free Elective (DCCC=Open Elective [3])	3.0
INFO 101 (DCCC=DPR 100 [3])	3.0		Humanities Elective (DCCC Humanities Elective [3])	3.0
			Excess Free Elective Credit (from semester to quarter conversion)	19.0
	18			**35**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
COOP 101	1.0	Sociology Elective	4.0	COOP EXPERIENCE		COOP EXPERIENCE	
CIVC 101	1.0	Research Design: Quantitative Methods	4.0				
SOC 355	4.0	Foreign Language	4.0				
Foreign Language	4.0						
Research Design: Qualitative Methods	4.0						
	14		**12**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
Foreign Language	4.0	SOC 356	4.0	COOP EXPERIENCE		COOP EXPERIENCE	
Sociology Elective (300-level)	4.0	UNIV H201	1.0				
Humanities Elective	3.0	Foreign Language	4.0				
Free Elective	3.0	Sociology Elective (300-level)	4.0				
	14		**13**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		At Drexel		At Drexel	
Free Elective	3.0	Sociology Elective (300-level)	4.0	SOC 450	4.0
Free Elective	3.0	Sociology Elective (400-level)	4.0	Sociology Elective	4.0
Sociology Elective (300-level)	4.0	Free Elective	4.0	Free Elective	3.0
Diversity Elective	3.0	Free Elective	4.0	Free Elective	3.0
	13		**16**		**14**

Total Credits 181

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore

year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Architectural Engineering - Structural Engineering

Drexel Degree Name: B.S. in Architectural Engineering, Structural Concentration

Community College Degree Name: A.S in Engineering

Sample Plan of Study - First & Second Year at Delaware County Community College

59 credits at DCCC transfer over as 77 credits at Drexel

Please contact the Department of Civil, Architectural and Environmental Engineering **(**https://drexel.edu/engineering/academics/departments/civil-architectural-environmental-engineering/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
CHEM 101 (DCCC=CHE 110 [3])	3.5	CHEM 102 (DCCC=CHE 111 [4])	4.5
ENGL 101 or 111 (DCCC= ENG 100 [3])	3.0	ENGL 102 & ENGL 103 (DCCC=ENG 112 [3])	6.0
ENGR 111 (DCCC= CS 101 [3])	3.0	MATH 122 (DCCC=MAT 161 [4])	8.0
MATH 121 (DCCC=MAT 160 [4])	4.0	PHYS 101 (DCCC=PHY 131 [4])	4.0
	13.5		**22.5**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
PHYS 102 & PHYS 201 (DCCC=PHY 132 [4])	8.0	COM T180 (DCCC= COM 100 or COM 111 [3])	3.0
MATH 200 (DCCC= MAT 260 [4])	4.0	ENGR 210 (DCCC= EGR 220 [3])	3.0
MEM 202 (DCCC= EGR 200 [4])	6.0	MATH 201 (DCCC= MAT 200 [3])	4.0
General Education Elective (DCCC= Any transferable Diversity and Social Justice Social Science Course [3])	3.0	MATH 210 (DCCC= MAT 261 [3])	4.0

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
General Education Elective (DCCC=Any transferable Global Understanding designated Social Science Course [3])	3.0			General Education Elective (DCCC=Humanities Elective [3])	3.0		
	24				**17**		
Third Year							
Fall	**Credits**	**Winter**	**Credits**	**Spring**	**Credits**	**Summer**	**Credits**
At Drexel		At Drexel		At Drexel		At Drexel	
CAEE 202	3.0	BIO 141	4.5	COOP EXPERIENCE		COOP EXPERIENCE	
COOP 101	1.0	CAEE 203	3.0				
ENGR 113	3.0	CIVC 101	1.0				
MATE 220	4.0	CIVE 250	4.0				
MEM 230	4.0	ENGR 131	3.0				
UNIV E101	1.0						
	16		**15.5**		**0**		**0**
Fourth Year							
Fall	**Credits**	**Winter**	**Credits**	**Spring**	**Credits**	**Summer**	**Credits**
At Drexel		At Drexel		At Drexel		At Drexel	
AE 340	3.0	AE 220	3.5	COOP EXPERIENCE		COOP EXPERIENCE	
ARCH 118	3.0	ARCH 119	3.0				
CIVE 302	4.0	CIVE 303	3.0				
CIVE 320	3.0	CIVE 330	4.0				
GEO 101	4.0						
	17		**13.5**		**0**		**0**
Fifth Year							
Fall	**Credits**	**Winter**	**Credits**	**Spring**	**Credits**	**Summer**	**Credits**
At Drexel		At Drexel		At Drexel		At Drexel	
AE 390	4.0	AE 391	4.0	COOP EXPERIENCE		COOP EXPERIENCE	
ARCH 141	3.0	ARCH 142	3.0				
CAEE 361	3.0	CIVE 315	4.0				
CIVE 240	3.0	MEM 238	4.0				
CIVE 312	4.0						
	17		**15**		**0**		**0**
Sixth Year							
Fall	**Credits**	**Winter**	**Credits**	**Spring**	**Credits**		
At Drexel		At Drexel		At Drexel			
AE 444	3.0	CAE 492	3.0	CAE 493	3.0		
ARCH 143	3.0	CIVE 401	3.0	Professional Electives	6.0		
CAE 491	3.0	CIVE 315	4.0				
CIVE 400	3.0						
	12		**10**		**9**		

Total Credits 202

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course

will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Architectural Engineering, Mechanical Concentration

Drexel Degree Name: B.S. in Architectural Engineering, Mechanical Concentration

Community College Degree Name: A.S in Engineering

Sample Plan of Study - First & Second Year at Delaware County Community College

62 credits at DCCC transfers over as 77 credits at Drexel

Please contact the Department of Civil, Architectural and Environmental Engineering **(**https://drexel.edu/engineering/academics/departments/civil-architectural-environmental-engineering/**) for the most current Plan of Study.**

First Year

Fall	Credits		Spring	Credits
At Community College			At Community College	
CHEM 101 (DCCC= CHE 110 [3])	3.5		CHEM 102 (DCCC= CHE 111 [4])	4.5
ENGL 101 or 111 (DCCC= ENG 100 [3])	3.0		ENGL 102 & ENGL 103 (DCCC= ENG 112 [3])	6.0
ENGR 111 (DCCC= CS 101 [3])	3.0		MATH 122 (DCCC= MAT 161 [4])	8.0
MATH 121 (DCCC= MAT 160 [4])	4.0		PHYS 101 (DCCC= PHY 131 [4])	4.0
	13.5			**22.5**

Second Year

Fall	Credits		Spring	Credits
At Community College			At Community College	
PHYS 102 & PHYS 201 (DCCC= PHY 132 [4])	8.0		COM T180 (DCCC= COM 100 or COM 111 [3])	3.0
MATH 200 (DCCC= MAT 260 [4])	4.0		ENGR 210 (DCCC= EGR 220 [3])	3.0
MEM 202 (DCCC= EGR 200 [4])	6.0		MATH 201 (DCCC= MAT 200 [3])	4.0
General Education Elective (DCCC= Any transferable Diversity and Social Justice Social Science Course [3])	3.0		MATH 210 (DCCC=MAT 261 [3])	4.0
General Education Elective (DCCC= Any transferable Global Understanding designated Social Science Course [3])	3.0		General Education Elective (DCCC= Humanities Elective [3])	3.0
	24			**17**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CAEE 202	3.0	BIO 141	4.5	COOP EXPERIENCE		COOP EXPERIENCE	
COOP 101	1.0	CAEE 203	3.0				
ENGR 113	3.0	CIVC 101	1.0				
MATE 220	4.0	ENGR 131	3.0				
MEM 230	4.0	CIVE 250	4.0				
UNIV E101	1.0						
	16		**15.5**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
AE 340	3.0	AE 220	3.5	COOP EXPERIENCE		COOP EXPERIENCE	
ARCH 118	3.0	ARCH 119	3.0				
CIVE 302	4.0	CIVE 303	3.0				
CIVE 320	3.0	CIVE 330	4.0				
GEO 101	4.0						
	17		**13.5**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
AE 390	4.0	AE 391	4.0	COOP EXPERIENCE		COOP EXPERIENCE	
ARCH 141	3.0	ARCH 142	3.0				
CIVE 240	3.0	Prof Electives	6.0				
MEM 345	4.0						
	14		**13**		**0**		**0**

Sixth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		At Drexel		At Drexel	
AE 444	3.0	CAE 492	3.0	AE 430	3.0
ARCH 143	3.0	MEM 414	3.0	CAE 493	3.0
CAE 491	3.0	PROF ELEC	3.0	PROF ELEC	3.0
MEM 413	3.0				
	12		**9**		**9**

Total Credits 196

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Biological Sciences

Drexel Degree Name: B.S. in Biological Sciences

Community College Degree Name: A.S in Mathematics/Natural Science

Sample Plan of Study - First & Second Year at Delaware County Community College

69-70 credits at DCCC transfer over as maximum 90 credits at Drexel

Please contact the Department of Biology **(**https://drexel.edu/coas/academics/departments-centers/biology/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
ENGL 101 or 111 (DCCC= ENG 100 [3])	3.0	ENGL 102 & ENGL 103 (DCCC= ENG 112 [3])	6.0
CS 164 (DCCC= DPR 101 [3])	3.0	BIO 132 & BIO 135 (DCCC= *Take BIO 111 [4] for Laboratory Science Elective [4])	5.0
BIO 131 & BIO 134 (DCCC= *Take BIO 110 for Scientific Inquiry Elective[4])	5.0	BIO 133 & BIO 136	5.0
MATH 121 (DCCC= *Take MAT 160 [4])	4.0	MATH 122 & MATH 123 (DCCC=*Take MAT 161 for Mathematics Elective [4])	8.0
Humanities and Social Sciences Elective (DCCC= Diversity and Social Justice designated Social Science course [3])	3.0-4.0	Humanities and Social Science Elective(DCCC= Global Understanding Humanities Course [3])	3.0-4.0
		Humanities and Social Science Elective (DCCC= Social Science Elective [3])	3.0-4.0
	18-19		**30-32**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
COM 230 (DCCC= *Take COMM 111 [3])	3.0	CHEM 102 & CHEM 103 (DCCC=*Take CHE 111 [4] for Mathematics/ Laboratory Science Elective [4])	9.0
CHEM 101 (DCCC= *Take CHE 110 [4] for Math/Laboratory Science Elective [4])	3.5	PHYS 153 & PHYS 154 (DCCC=*Take PHY 111 [4] for Mathematics/ Laboratory Science Elective [4])	8.0
PHYS 152 (DCCC= *Take PHY 110 [4] Math/Lab Science Elective)	4.0	Free Electives (DCCC= Open Elective [6-8])	
PHIL 251 (DCCC= *Take PHI 110 [3] for Open Elective)	3.0	Excess free elective credits from semester to Drexel credits	4.5-8.5

Free Elective (DCCC= Social Science Elective [3])	3.0-4.0						
	16.5-17.5				**21.5-25.5**		

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
BIO 209	4.0	BIO 211	4.0	COOP EXPERIENCE		COOP EXPERIENCE	
BIO 207	1.0	BIO 208	1.0				
CHEM 241	4.0	CHEM 242	4.0				
ENVS 212	4.0	BIO 219	3.0				
COOP 101	1.0	CIVC 101	1.0				
UNIV S201	1.0	Sci, Tech Hlth & Human Affairs Elective	3.0				
	15		**16**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
BIO 311	4.0	BIO 224	4.0	COOP EXPERIENCE		COOP EXPERIENCE	
COM 310	3.0	BIO 225	2.0				
BIO Concentration Req	3.0	BIO Concentration Req	3.0				
BIO Concentration Req	3.0	BIO/ENVS Elective	3.0				
BIO/ENVS Elective	3.0	Free Elective	3.0				
Lab Requirement	2.0						
	18		**15**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits
At Drexel		At Drexel	
BIO 471	2.0	BIO 472	2.0
MATH 410	3.0	MATH 411	3.0
BIO Concentration Req	3.0	BIO Concentration Req	3.0
BIO/ENVS Elective	3.0	BIO/ENVS Elective	3.0
Free Elective	6.0	Free Elective	4.0
		Lab Requirement	2.0
	17		**17**

Total Credits 184-192

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Business Administration - Major in Accounting

Drexel Degree Name: BSBA in Accounting

Community College Degree Name: A.S. in Business Administration

Sample Plan of Study - First & Second Year at Delaware Community College

62 credits at DCCC transfer as 86 credits at Drexel

Please contact the Department of Accounting **(**https://www.lebow.drexel.edu/faculty-and-research/disciplines/accounting/**) for the most current Plan of Study.**

First Year

Fall	Credits		Spring	Credits
At Community College			At Community College	
BUSN 111 (DCCC= BUS 100 [3])	4.5		ACCT 115 (DCCC= ACC 111 [3])	4.5
ENGL 101 or 111 (DCCC= ENG 100 [3])	3.0		ECON 201 (DCCC=ECO 220 [3])	4.5
ECON 202	4.5		ENGL 102 & ENGL 103 (DCCC= ENG 112 [3])	6.0
Free Elective (DCCC= TBD[6])	9.0		Natural Science & Technology (DCCC= TBD [3])	5.0
			Free Elective (DCCC= TBD [3])	4.5
	21			**24.5**

Second Year

Fall	Credits		Spring	Credits
At Community College			At Community College	
ACCT 116 (DCCC=ACC 112 [3])	4.5		BLAW 201 (DCCC= BUS 243[3])	4.0
MATH 101 (DCCC= MAT 135[3])	4.5		COM 270 (DCCC= BUS 130 [3])	4.5
MKTG 201 (DCCC= BUS 230 [3])	4.5		MATH 102 (DCCC= MAT 136 [3])	4.5
Humanities & Social Science (DCCC= TBD [3])	4.5		STAT 201 (DCCC= BUS 220 [3])	4.5
Free Elective (DCCC= TBD [3])	6.0		Culture, Diversity & Global Perspective (DCCC= TBD [3])	3.0
	24			**20.5**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
ACCT 321	4.0	ACCT 322	4.0	COOP EXPERIENCE		COOP EXPERIENCE	
COOP 101	1.0	BUSN 105	3.0				
FIN 301	4.0	OPM 200	4.0				
ORGB 300	4.0	Business Impact Elective	4.0				
UNIV B101	1.0						
	14		**15**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CIVC 101	1.0	ACCT 331 or 341	4.0	COOP EXPERIENCE		COOP EXPERIENCE	
MIS 200	4.0	BSAN 160	4.0				
ACCT Electives	8.0	INTB 200	4.0				
Free Elective	4.0	TAX 341	4.0				
	17		**16**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits
At Drexel		At Drexel	
ACCT Electives	8.0	MGMT 450	4.0
Culture, Diversity & Global Perspective	4.0	UNIV B201	1.0
Free Elective	3.0	Business Impact Elective	4.0
		ACCT Experiential Elective	4.0
	15		**13**

Total Credits 180

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Business Law

Drexel Degree Name: BSBA in Business Law

Community College Degree Name: A.S. in Business Administration

Sample Plan of Study - First & Second Year at Delaware Community College

90 credits at DCCC transfer as 90 credits at Drexel

Please contact the Department of Accounting **(**https://www.lebow.drexel.edu/faculty-and-research/disciplines/accounting/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
BUSN 111 (DCCC= BUS 100 [3])	4.5	ACCT 115 (DCCC= ACC 111 [3])	4.5
ECON 202 (DCCC= ECO 210 [3])	4.5	ECON 201 (DCCC= ECO 220 [3])	4.5
ENGL 101 (DCCC= ENG 101 [3])	3.0	ENGL 102 & ENGL 103 (DCCC= ENG 112 [3])	6.0
INFO 101 (DCCC= CS 100 [3])	4.5	Natural Science & Technology (DCCC= TBD [3])	5.0
Free Elective (DCCC= TBD [3])	4.5	Free Elective (DCCC= BUS 210 [3])	4.5
	21		**24.5**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
ACCT 116 (DCCC= ACC 112 [3])	4.5	MATH 102 (DCCC= MAT 136 [3])	4.5
MATH 101 (DCCC= MAT 135 [3])	4.5	STAT 201 (DCCC= BUS 220 [3])	4.5
MKTG 201 (DCCC= BUS 230 [3])	4.5	COM 270 (DCCC= BUS 130 [3])	4.5
Free Elective (DCCC= TBD [3])	6.0	BLAW 201 (DCCC= BUS 243 [3])	4.0
Humanities & Social Science (DCCC= TBD [3])	4.5	Culture, Diversity & Global (DCCC= TBD [3])	3.0
	24		**20.5**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
BUSN 105	3.0	BSAN 160	4.0	CO-OP EXPERIENCE		CO-OP EXPERIENCE	
COOP 101	1.0	OPM 200	4.0				
ORGB 300	4.0	Business Law Major Elective	4.0				
UNIV B101	1.0	Free Elective	3.0				
Business Law Major Elective	4.0						
	13		**15**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CIVC 101	1.0	INTB 200	4.0	CO-OP EXPERIENCE		CO-OP EXPERIENCE	
MIS 200	4.0	Business Law Major Elective	4.0				
Business Law Electives	8.0	Business Impact Elective	4.0				
Free Elective	3.0	Free Elective	3.0				
	16		**15**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits
At Drexel		At Drexel	
FIN 301	4.0	MGMT 450	4.0
Business Law Major Elective	4.0	UNIV B201	1.0
Business Impact Elective	4.0	Business Law Major Electives	12.0
Culture, Diversity & Global	3.0		
	15		**17**

Total Credits 181

BS in Business Administration - Major in Finance

Drexel Degree Name: B.S. in Business Administration; Major in Finance
Community College Degree Name: A.S. in Business Administration

Sample Plan of Study - First & Second Year at Delaware County Community College

63 credits at DCCC transfer as 86-89 credits at Drexel

Please contact the Department of Finance **(**https://www.lebow.drexel.edu/faculty-and-research/disciplines/finance/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
BUSN 111 (DCCC= BUS 100 [4])	4.5	ACCT 115 (DCCC= ACC 111 [3])	4.5
ECON 202 (DCCC= ECO 210 [3])	4.5	ECON 201 (DCCC= ECO 220 [3])	4.5
ENGL 101 or 111 (DCCC= ENG 100 [3])	3.0	ENGL 102 & ENGL 103 (DCCC= ENG 112 [3])	6.0
Free Electives (DCCC= TBD [3])	9.0	Natural Scicence & Technology (DCCC= TBD [3])	5.0
		Free Elective (DCCC= TBD [3])	4.5
	21		**24.5**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
ACCT 116 (DCCC= ACC 112 [3])	4.5	MATH 102 (DCCC= MAT 136 [3])	4.5
MATH 101 (DCCC= MAT 135 [3])	4.5	STAT 201 (DCCC= BUS 220 [3])	4.5
MKTG 201 (DCCC= BUS 230 [3])	4.5	COM 270 (DCCC= BUS 130 [3])	4.5
Humanities & Social Science (DCCC= TBD [3])	4.5	BLAW 201 (DCCC= BUS 243 [3])	4.0
Free Elective (DCCC= TBD 3])	6.0	Culture, Diversity & Global Perspective (DCCC= TBD[3])	3.0
	24		**20.5**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
BUSN 105	3.0	FIN 302	4.0	COOP EXPERIENCE		COOP EXPERIENCE	
COOP 101	1.0	OPM 200	4.0				
FIN 301	4.0	FIN Elective	4.0				
ORGB 300	4.0	Business Impact Elective	4.0				
STAT 202	4.0						
UNIV B101	1.0						
	17		**16**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CIVC 101	1.0	BSAN 160	4.0	COOP EXPERIENCE		COOP EXPERIENCE	
FIN 321	4.0	FIN 325	4.0				
MIS 200	4.0	INTB 200	4.0				
FIN Elective	4.0	FIN Elective	4.0				
	13		**16**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits
At Drexel		At Drexel	
FIN Elective	4.0	MGMT 450	4.0
Business Impact Elective	4.0	UNIV B201	1.0
Culture, Diversity & Global Perspective	3.0	FIN Electives	8.0
Free Elective	4.0		
	15		**13**

Total Credits 180

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Business Administration - Major in Marketing

Drexel Degree Name: B.S in Business Administration; Major in Marketing

Community College Degree Name: A.S. in Business Administration

Sample Plan of Study - First & Second Year at Delaware County Community College

62 credits at DCCC transfer as 89 credits at Drexel

Please contact the Department of Marketing **(**https://www.lebow.drexel.edu/faculty-and-research/disciplines/marketing/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
BUSN 111 (DCCC= BUS 100 [3])	4.5	ENGL 102 & ENGL 103 (DCCC= ENG 112 [3])	6.0
ECON 202 ((DCCC= ECO 210 [3]))	4.5	ACCT 115 (DCCC= ACC 111 [3])	4.5
ENGL 101 or 111 (DCCC= ENG 100[3])	3.0	ECON 201 (DCCC= ECO 220 [3])	4.5
Free Electives (DCCC= TBD [3])	9.0	Natural Science & Technology (DCCC= TBD [3])	5.0
		Free Elective (DCCC= TBD [3])	4.5
	21		**24.5**

Second Year

Fall	Credits		Spring	Credits
At Community College			At Community College	
ACCT 116 (DCCC= ACC 112 [3])	4.5		MATH 102 (DCCC= MAT 136 [3])	4.5
MATH 101 (DCCC= MAT 135 [3])	4.5		STAT 201 (DCCC= BUS 220 [3])	4.5
MKTG 201 (DCCC= BUS 230 [3])	4.5		COM 270 (DCCC= BUS 130 [3])	4.5
Humanities & Social Science (DCCC= TBD [3])	4.5		BLAW 201 (DCCC= BUS 243[3])	4.0
Free Electives (DCCC= TBD [6])	6.0		Culture, Diversity & Global Perspective (DCCC= TBD [3])	3.0
	24			**20.5**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
BUSN 105	3.0	BSAN 160	4.0	COOP EXPERIENCE		COOP EXPERIENCE	
COOP 101	1.0	OPM 200	4.0				
MKTG 326	4.0	MKTG Elective	4.0				
ORGB 300	4.0	Free Elective	3.0				
UNIV B101	1.0						
	13		**15**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CIVC 101	1.0	INTB 200	4.0	COOP EXPERIENCE		COOP EXPERIENCE	
MKTG 356	4.0	Business Impact Elective	4.0				
MIS 200	4.0	MKTG Elective	4.0				
MKTG Elective	4.0	Free Elective	4.0				
	13		**16**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits
At Drexel		At Drexel	
FIN 301	4.0	MGMT 450	4.0
Business Impact Elective	4.0	MKTG 380	4.0
Culture, Diversity & Global Perspecitve	4.0	UNIV B201	1.0
MKTG Elective	4.0	MKTG Electives	8.0
	16		**17**

Total Credits 180

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be

acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Chemical Engineering

Drexel Degree Name: B.S in Chemical Engineering

Community College Degree Name: A.S. in Engineering

Sample Plan of Study - First & Second Year at Delaware County Community College

71 credits at DCCC transfer over as 77 credits at Drexel

Please contact the Department of Chemical and Biological Engineering **(**https://drexel.edu/engineering/academics/departments/chemical-biological-engineering/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
CHEM 101 (DCCC= CHE 110 [4])	3.5	CHEM 102 (DCCC= CHE 111 [4])	4.5
ENGL 101 or 111 (DCCC= ENG 100 [3])	3.0	ENGL 102 & ENGL 103 (DCCC= ENG 112 [3])	6.0
ENGR 111 (DCCC= DPR 110 [3])	3.0	MATH 122 (DCCC= MAT 161 [4])	4.0
MATH 121 (DCCC= MAT 160 [4])	4.0	PHYS 101 (DCCC= PHY 131 [4])	4.0
	13.5		**18.5**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
MATH 200 (DCCC= MAT 260 [3])	4.0	CHEM 241 (DCCC= CHE 200 [3])	4.0
MEM 202 (DCCC= EGR 200 [3])	3.0	COM 230 (DCCC= COM 111 [3])	4.5
PHYS 102 & PHYS 201 (DCCC= PHY 132 [4])	8.0	MATH 201 (DCCC= MAT 200 [3])	4.0
General Education Electives (DCCC= Social Science Electives [6])	9.0	MATH 210 (DCCC= MAT 261 [3])	4.0
		General Education Elective (DCCC= Humanities Elective [3])	4.5
	24		**21**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CHE 211	4.0	CHE 212	4.0	COOP EXPERIENCE		COOP EXPERIENCE	
CHE 220	3.0	CHE 230	4.0				
COOP 101	1.0	CHEM 242	4.0				
ENGR 113	3.0	CIVC 101	1.0				
MATE 220	4.0	ENGR 131	3.0				
UNIV E101	1.0						
	16		**16**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CHE 330	4.0	CHE 320	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
CHE 341	4.0	CHE 342	4.0				

	Credits		Credits		Credits		Credits
CHE 350	3.0	CHE 343	4.0				
CHEM 356	2.0	CHE 351	2.5				
BIO Elective	3.0						
	16		**13.5**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		At Drexel		At Drexel	
CHE 331	3.0	CHE 352	2.5	CHE 466	3.0
CHE 362	4.0	CHE 371	3.0	CHE 473	3.0
CHE 453	2.5	CHE 372	3.0	CHEC 353	4.0
CHE 464	3.0	CHE 472	3.0	Tech Elective	3.0
CHE 471	4.0	CHE Tech Elective	3.0		
	16.5		**14.5**		**13**

Total Credits 182.5

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Chemistry

Drexel Degree Name: B.S. in Chemistry

Community College Degree Name: A.S in Mathematics/Natural Science

Sample Plan of Study - First & Second Year at Delaware County Community College

67 credits at DCCC transfer over as maximum of 90 credits at Drexel

Please contact the Department of Chemistry **(**https://drexel.edu/coas/academics/departments-centers/chemistry/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
ENGL 101 or 111 (DCCC= ENG 100 [3])	3.0	ENGL 102 & ENGL 103 (DCCC= ENG 112 [3])	6.0
CS 164 (DCCC = DPR 101 [3])	3.0	CHEM 122 & CHEM 123 (DCCC= Laboratory Science Elective *take CHEM 111 [4])	10.5
CHEM 121 (DCCC= CHEM 110 [4])	5.0	MATH 122 & MATH 123 (DCCC= Math Elective; *MAT 161 [4])	8.0

	Credits		Credits
MATH 121 (DCCC= MAT 160 [4])	4.0	Liberal Studies Elective (DCCC= Global Understanding designated Humanities Course [3])	3.0-4.0
Liberal Studies Elective (DCCC= Any transferable Diversity and Social Justice [3])	3.0-4.0	Free Elective (DCCC= Social Science Elective [3])	3.0-4.0
	18-19		**30.5-32.5**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
Free Elective (DCCC = COMM 100 or COMM 111 [3])	3.0	CHEM 248 & CHEM 249 (DCCC= *Take CHE 201 [4] for Mathematics/Laboratory Science)	13.5
CHEM 246 (DCCC= *take CHE 200 for Mathematics/Laboratory Science [5])	6.5	PHYS 102 & PHYS 201 (DCCC= *Take PHY 132 [4] for Mathematics/Laboratory Science elective)	8.0
PHYS 101 (DCCC= *take PHY 131 [4])	4.0	Free Elective (DCCC= Open Electives [3])	3.0-4.0
Free Elective (DCCC = Social Science Elective [3])	3.0-4.0	Free Elective (DCCC= Open Electives [3])	3.0-4.0
BIO 131 & BIO 134 (DCCC = Open Elective * Take BIO 111 [4])	5.0		
	21.5-22.5		**27.5-29.5**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CHEM 230	4.0	CHEM 270	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
CHEM 231	2.0	CHEM 357	2.5				
CHEM 253	4.0	MATH 200	4.0				
BIO 214	4.0	Free Elective	6.0				
COOP 101	1.0						
	15		**15.5**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CHEM 355	3.0	CHEM 359	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
CHEM 367	3.0	CHEM 420	3.0				
CHEM 421	3.0	CHEM 431	4.0				
CHEM 430	3.0	MATH 201	4.0				
UNIV S201	1.0						
Free Elective	3.0						
	16		**14**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		At Drexel		At Drexel	
CHEM 346	5.5	CHEM 493	3.0	CHEM 422	3.0
CHEM 358	2.5	BIO 306	2.0	CHEM 425	4.0
CHEM 493	3.0	Technical Elective	3.0	CHEM 493	3.0
BIO 311 or 404	4.0	Free Elective	3.0	Technical Elective	3.0
		Free Elective	3.0	Free elective	3.0
		Free elective	3.0		
	15		**17**		**16**

Total Credits 206-212

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Civil Engineering

Drexel Degree Name: B.S. in Civil Engineering

Community College Degree Name: A.S in Engineering

Sample Plan of Study - First & Second Year at Delaware County Community College

62-67 credits at DCCC transfer over as 80 credits at Drexel

Please contact the Department of Civil, Architectural and Environmental Engineering **(**https://drexel.edu/engineering/academics/departments/civil-architectural-environmental-engineering/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
CHEM 101 (DCCC= MAT 160 [4])	3.5	CHEM 102 (DCCC= CHE 111 [4])	4.5
ENGL 101 or 111 (DCCC= ENG 100 [3])	3.0	ENGL 102 & ENGL 103 (DCCC= ENG 112 [3])	6.0
ENGR 111 (DCCC= CS 101 [3])	3.0	MATH 122 & MATH 123 (DCCC= ENG 112 [3])	8.0
MATH 121 (DCCC= MAT 160 [4])	4.0	PHYS 101 (DCCC= PHY 131 [4])	4.0
	13.5		22.5

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
MATH 200 (DCCC= MAT 260 [4])	4.0	COM 230 (DCCC= COMM 111 [3])	4.5
MEM 202 (DCCC= EGR 200 [4])	3.0	ENGR 210 (DCCC= EGR 220 [3])	3.0
PHYS 102 & PHYS 201 (DCCC= PHY 132 [4])	8.0	MATH 210 (DCCC= MAT 261 [4])	4.0

	Credits		Credits
General Education Elective (DCCC= Any transferable Diversity and Social Justice Social Science Course [3])	4.5	MEM 238 (DCCC= EGR 201 [3])	4.0
General Education Elective (DCCC= Any transferable Global Understanding designated Social Science Course [3])	4.5	General Education Elective (DCCC= Humanities Elective [3])	4.5
	24		**20**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CAEE 202	3.0	BIO 141	4.5	COOP EXPERIENCE		COOP EXPERIENCE	
COOP 101	1.0	CAEE 203	3.0				
ENGR 113	3.0	CIVC 101	1.0				
MATE 220	4.0	CIVE 250	4.0				
MEM 230	4.0	ENGR 131	3.0				
UNIV E101	1.0						
	16		**15.5**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CIVE 302	4.0	CIVE 303	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
CIVE 320	3.0	CIVE 330	4.0				
ENVE 300	3.0	CIVE 375	3.0				
GEO 101	4.0	General Education Elective	3.0				
MATH 201	4.0						
	18		**13**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		At Drexel		At Drexel	
CAE 491	3.0	CAE 492	3.0	CAE 493	3.0
CAEE 361	3.0	CIVE 315	4.0	CIVE 430	3.0
CIVE 312	4.0	CIVE 478	1.0	Prof. Elec.	6.0
CIVE 477	2.0	Prof Elec	6.0		
Prof. Elec.	6.0				
	18		**14**		**12**

Total Credits 186.5

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course

will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Computer Engineering

Drexel Degree Name: B.S in Computer Engineering

Community College Degree Name: A.S in Engineering

Sample Plan of Study - First & Second Year at Delaware County Community College

62 Credits at DCCC transfer over as 88 Credits at Drexel

Please contact the Department of Electrical and Computer Engineering **(**https://drexel.edu/engineering/academics/departments/electrical-computer-engineering/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
CHEM 101 (DCCC= CHE 110 [4])	3.5	ENGL 102 (DCCC= ENG 112 [4])	3.0
ENGL 101 (DCCC= ENG 100 [4])	3.0	ENGL 103	3.0
ENGR 111 (DCCC= CS 101 [4])	3.0	MATH 122 (DCCC= MAT 161 [4])	4.0
MATH 121 (DCCC= MAT 160 [4])	4.0	MATH 123	4.0
Free Elective (DCCC= EGR 150 [4])	1.5	CHEM 102 (DCCC= CHE 111 [4])	4.5
		CHEM 103	5.0
		PHYS 101 (DCCC= PHY 131 [4])	4.0
	15		**27.5**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
MATH 200 (DCCC= MAT 260 [4])	4.0	MATH 210 (DCCC= MAT 261 [4])	4.0
MEM 202 (DCCC= EGR 200 [4])	4.5	COM 230 (DCCC= COM 111 [4])	4.5
PHYS 102 (DCCC= PHY 132 [4])	4.0	ECE 201 (DCCC= EGR 220 [4])	4.0
PHYS 201	4.0	MATH 201 (DCCC= EGR 201 [4])	4.0
General Ed Electives (DCCC= TBD [6])	9.0	General Ed Elective (DCCC= TBD [3])	4.5
	25.5		**21**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
COOP 101	1.0	CIVC 101	1.0	COOP EXPERIENCE		COOP EXPERIENCE	
CS 171	3.0	CS 172	3.0				
ECE 200	4.0	MATH 291	4.0				
ECE 101	1.0	PHIL 315	3.0				
ENGR 113	3.0	Free Electives	6.0				
UNIV E101	1.0						
	13		**17**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CS 260	4.0	CS 265	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
ECE 201	4.0	ECE 350	3.0				
ECE 301	4.0	ECE 361	4.0				
ECES 301	4.0	ECEC 204	3.0				

EC Core Elective	3.0 MATH 221	3.0		
	19	**16**	**0**	**0**
Fifth Year				
Fall	**Credits Winter**	**Credits Spring**	**Credits**	
At Drexel	At Drexel	At Drexel		
ECE 303	3.0 ECE 492	3.0 ECE 493	3.0	
ECE 491	3.0 ECE 400+ Elective	3.0 ECE 400+ Elective	3.0	
ECE 400+ Elective	3.0 ECE Elective	3.0 Free Elective	3.0	
ECE Elective	3.0 Free Elective	3.0		
	12	**12**	**9**	

Total Credits 187

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Criminology and Justice Studies - Criminal Justice Concentration

Drexel Degree Name: B.S. in Criminology and Justice Studies, Criminal Justice Concentration

Community College Degree Name: A.A in Administration of Justice

Sample Plan of Study - First & Second Year at Delaware County Community College

64-65 credits at DCCC transfer over at a maximum of 90 credits at Drexel. Students must earn a minimum of 180.0 credits to earn an undergraduate degree.

Please contact the Department of Criminology and Justice Studies **(**https://drexel.edu/coas/academics/departments-centers/criminology-justice-studies/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
ENGL 101 or 111 (DCCC= ENG 100 [3])	3.0	ENGL 102 & ENGL 103 (DCCC= ENG 112 [3])	6.0
COM 230 (DCCC= COMM 111 [3])	3.0	CJS 375 (DCCC= ADJ 241 [3])	3.0
CJS 101 (DCCC= ADJ 101 [3])	3.0	INFO 101 (DCCC= DPR 100 [3])	3.0
SOC 101 (DCCC= * Take SOC 110 [3])	3.0	General Education Elective (DCCC= Social Science Elective* [3])	3.0-4.0

Math Elective (DCCC= MAT 120, MAT 121, MAT 151, MAT 152, or MAT 160 [3-4])	3.0-4.0		
	15-16		**15-16**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
PHIL 330 (DCCC= ADJ 225 [3])	3.0	CJS 289 (DCCC= ADJ 202 [3])	3.0
Transfer Social Science (DCCC= Social Science Elective* [3])	3.0-4.0	CJS 278 (DCCC= ADJ 250 [3])	3.0
CJS 200 (DCCC= ADJ 240 [3])	3.0	CJS 277 (DCCC= ADJ 260 [3])	3.0
CJS T280 (DCCC= ADJ Elective [3])	3.0	CJS 360 (DCCC= ADJ 261 [3])	3.0
General Education Elective (DCCC = Social Science Elective [3])	3.0-4.0	Science Elective (DCCC= Pick One; BIO 100, 110, 150 CHE 101, 110, PHY 110 [4])	3.0-4.0
General Education Elective (DCCC = Social Science Elective [3])	3.0-4.0	Science Elective (DCCC= Pick One; BIO 100, BIO 110, BIO 150, CHE 101, CHE 110, or PHY 110 [4])	3.0-4.0
		Excess Free Elective Credits from Semester to Drexel Credits	14.0-21.0
	18-21		**32-41**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
Math Course	3.0-4.0	CJS 300	3.0	CJS 276	3.0	CJS 260	4.0
CJS 100	3.0	CJS 376	3.0	PSCI 100	4.0	ANTH 101	3.0
CJS 250	3.0	Science Course	3.0-4.0	CJS 220	3.0	CJS Elective	3.0
CJS 290	3.0	CJS 280	3.0	CJS Elective	3.0	ENGL 200 Level or Higher	3.0
PSY 101	3.0	CJS Elective	3.0				
COOP 101	1.0						
	16-17		**15-16**		**13**		**13**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
PHIL 110	3.0	CJS 266	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
CJS 210	3.0	CJS 261	3.0				
CIVC 101	1.0	UNIV H201	1.0				
CJS Elective	3.0	CJS Elective	3.0				
Free Elective	3.0	Free Elective	3.0				
	13		**13**		**0**		**0**

Fifth Year

Fall	Credits
At Drexel	
CJS Elective	3.0
CJS Elective	3.0
Free Elective	3.0
Free Elective	3.0
Free Elective	3.0
	15

Total Credits 178-194

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Culinary Arts and Science

Drexel Degree Name: B.S. in Culinary Arts and Science

Community College Degree Name: A.A.S in Culinary Arts

Sample Plan of Study - First & Second Year at Delaware County Community College

61 credits at DCCC transfer over as 70 credits at Drexel

*Note: This file is still pending updates. Students will need 185.0 credits to graduate with a B.S.

Please contact the Department of Food and Hospitality Management **(**https://drexel.edu/cnhp/academics/departments/food-hospitality-management/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
CULA 115 (DCCC= CUL 115 [3])	3.0	HRM 220 (DCCC= CUL 215 [3])	3.0
CULA 125 (DCCC= CUL 150 [3])	3.0	CULA 120 & CULA 121 (DCCC= CUL 230 [3])	6.0
ENGL 101 or 111 (DCCC= ENG 100 [3])	3.0	TBD Arts & Humanities (DCCC= Global Understanding [3])	3.0
FDSC 270 (DCCC= HRM 110 [3])	4.0	HRM Elective (DCCC= CUL 210 [3])	3.0
MATH 101 (DCCC= MAT 135 [3])	4.0	Free Elective (DCCC=CS 100 [3])	4.5
	17		**19.5**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
COM 230	4.5	CULA 291 (DCCC= CUL 199 [3])	6.0
CULA 220 & CULA 225 (DCCC= CUL 151 [3])	6.0	CULA 303 (DCCC= CUL 232 [3])	6.0
CULA 325 (DCCC= CUL 231 [3])	3.0	HRM 120 (DCCC= HRM 253 [3])	3.0

	Credits		Credits
HRM Elective (DCCC= HRM 100 [3])	3.0	NFS 100 & NFS 101 (DCCC= CUL 220 [3])	3.0
Free Elective (DCCC= Scientific Inquiry Course [4])	6.0	SOC 101 (DCCC= SOC 110 [3])	3.0
		TBD Social Science (DCCC= Diversity and Social Justice [3])	3.0
	22.5		**24**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CHEM 201	3.0	ENGL 103 or 113	3.0	CULA 216	3.0	Arts and Humanities	3.0
CIVC 101	1.0	FDSC 154	4.0	FDSC 120	4.0	Arts and Humanities	3.0
ENGL 102 or 112	3.0	FDSC 350	3.0	FDSC 401	3.0	Minor	4.0
FDSC 100	1.0	HRM 150	3.0	Minor	3.0	Minor	4.0
CULA 316	2.0	CULA/HRM Elective	3.0				
HRM 215	4.0						
UNIV NH101	1.0						
	15		**16**		**13**		**14**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
COOP 101	1.0	CULA 410	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
CULA 405	3.0	CULA 422	2.0				
CULA 421	2.0	HRM 335	3.0				
HRM 330	3.0	CULA/HRM Elective	3.0				
Minor	4.0	Minor	4.0				
	13		**15**		**0**		**0**

Fifth Year

Fall	Credits
At Drexel	
FOOD 302	3.0
HRM 435	3.0
CULA/HRM Elective	3.0
Minor	4.0
	13

Total Credits 182

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Electrical Engineering

Drexel Degree Name: B.S in Electrical Engineering

Community College Degree Name: A.S. in Engineering

Sample Plan of Study - First & Second Year at Delaware County Community College

64 credits at DCCC transfer over as 88 credits at Drexel

Please contact the Department of Electrical and Computer Engineering **(**https://drexel.edu/ engineering/academics/departments/electrical-computer-engineering/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
ENGL 101 or 111 (DCCC= ENG 100 [3])	3.0	ENGL 102 & ENGL 103 (DCCC= ENG 112 [3])	6.0
CHEM 101 (DCCC= CHE 110 [4])	3.5	MATH 122 & MATH 123 (DCCC= MAT 161 [4])	8.0
ENGR 111 (DCCC= DPR 110 [3])	3.0	CHEM 102 (DCCC= CHE 111 [4])	9.5
MATH 121 (DCCC= MAT 160 [4])	4.0	PHYS 101 (DCCC= PHY 131 [4])	4.0
Free Elective	1.5		
	15		**27.5**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
MATH 200 (DCCC= MAT 260 [3])	4.0	COM 230 (DCCC= COM 111 [3])	4.5
MEM 202	4.5	ECE 201 (DCCC= EGR 210 [3])	4.0
PHYS 102 & PHYS 201 (DCCC= PHY 132 [4])	8.0	MATH 210 or ENGR 232 (DCCC= MAT 261 [3])	4.0
General Education Elective (DCCC= TBD [3])	4.5	MATH 201 (DCCC= MAT 200 [3])	4.0
General Education Elective (DCCC= TBD[3])	4.5	General Education Elective (DCCC= TBD [3])	4.5
	25.5		**21**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
COOP 101		CIVC 101	1.0	COOP EXPERIENCE	1.0	COOP EXPERIENCE	
CS 171	3.0	CS 172			3.0		
ECE 101	1.0	CS 172			3.0		
ECE 200	4.0	MATH 291			4.0		
ENGR 113	3.0	PHIL 315			3.0		
UNIV E101	1.0	Free Elective			3.0		
	13		**17**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
ECE 301		ECE 361	4.0	COOP EXPERIENCE	4.0	COOP EXPERIENCE	
ECE 370		ECE 371	3.0		3.0		
ECEC 201		ECE 380	3.0		3.0		
ECES 301		ECEC 204	4.0		3.0		

ECE Electives	3.0 MATH 221	3.0		
	17	**16**	**0**	**0**
Fifth Year				
Fall	**Credits Winter**	**Credits Spring**	**Credits**	
At Drexel	At Drexel	At Drexel		
ECE 303	3.0 ECE 492	3.0 ECE 493	3.0	
ECE 491	3.0 ECE Elective	3.0 ECE Elective	3.0	
ECE Elective	3.0 ECE 4XX Elective	3.0 ECE 4XX Elective	3.0	
ECE 4XX Elective	3.0 Free Elective	3.0		
	12	**12**	**9**	

Total Credits 185

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Elementary Education/PK-4 Certification

Drexel Degree Name: B.S in Elementary Education/PK-4 Certification

Community College Degree Name: A.A in Early Childhood Education

Sample Plan of Study - First & Second Year at Delaware County Community College

64 credits at DCCC transfer over as 91 credits at Drexel

Please contact the School of Education **(**https://drexel.edu/soe/academics/undergraduate/**)for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
COM 111 (DCCC= COM 100 or 111 [3])	4.5	BIO 101 (DCCC= BIO 100 [3])	6.0
EDUC 101 (DCCC= ECE 100 [3])	3.0	ENGL 102 & ENGL 103 (DCCC= ENG 112 [3])	6.0
EDUC 222 (DCCC= ECE 130 [3])	6.0	EDUC 306 (DCCC= ECE 140 [3])	3.0
HIST 101 or 202 (DCCC= HIST 110 or 120 [3])	4.5	EDUC 409 (DCCC= ECE 120 or 215 [3])	6.0
ENGL 101 (DCCC= ENG 100 [3])	3.0	PSY 101 (DCCC= Psychology Elective PSY 140 [3])	3.0

Excess Free Elective Credits	1.0		
	22		**24**

Second Year			
Fall	**Credits**	**Spring**	**Credits**
At Community College		At Community College	
EDEX 142 (DCCC= EDU 220 [3])	6.0	EDUC 365 (DCCC= EDU 208 [3])	3.0
EDUC 210 (DCCC= ECE 110 [3])	6.0	EDUC 409 (DCCC= ECE 121 [3])	6.0
EDUC 335 & EDUC 236 (DCCC= ECE 111 [3])	4.0	EDUC 411 (DCCC= ECE 201 [3])	3.0
ENGL 214 (DCCC= ENG 250 [3])	4.5	MATH 172 (DCCC= MAT 126 [3])	6.0
MATH 171 (DCCC= MAT 125 [3])	3.0	MUSC 130 (DCCC= MUS 101 [3])	4.5
	23.5		**22.5**

Third Year							
Fall	**Credits**	**Winter**	**Credits**	**Spring**	**Credits**	**Summer**	**Credits**
At Drexel		At Drexel		At Drexel		At Drexel	
CHEM 111	4.0	EDUC 107	1.0	ECON 201	4.0	EDUC 324	3.0
EDUC 106	1.0	EDUC 216	3.0	EDUC 305	1.0	ENVS 260	3.0
EDUC 205	1.0	EDEX 368	3.0	NFS 100	2.0	Free elective	3.0
EDUC 308	3.0			NFS 101	1.0		
				SOC 335	3.0		
	9		**7**		**11**		**9**

Fourth Year							
Fall	**Credits**	**Winter**	**Credits**	**Spring**	**Credits**	**Summer**	**Credits**
At Drexel		At Drexel		At Drexel		At Drexel	
EDUC 326	3.0	EDPO 312	3.0	EDUC 355	3.0	EDLT 325	3.0
EDUC 336	3.0	EDUC 314	3.0	ESTM 342	3.0	EDUC 338	3.0
MTED 417	3.0	EDUC 316	3.0	Free elective	3.0	MTED 418	3.0
	9		**9**		**9**		**9**

Fifth Year			
Fall	**Credits**	**Winter**	**Credits**
At Drexel		At Drexel	
EDUC 405	1.0	PHYS 151	3.0
EDUC 410	9.0	PSY 320	3.0
	10		**6**

Total Credits 180

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Elementary Education/PK-4 Certification [T.E.A.C.H. Subarticulation]

Drexel Degree Name: B.S in Elementary Education/PK-4 Certification [PA T.E.A.C.H. Subarticulation]

Community College Degree Name: A.A in Early Childhood Education

Sample Plan of Study - First & Second Year at Delaware County Community College

64 credits at DCCC transfer over as 91 credits at Drexel

Please contact the School of Education **(**https://drexel.edu/soe/academics/undergraduate/**)for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
COM 111 (DCCC= Humanities Elective: COM 111 [3])	4.5	BIO 101 (DCCC= Sci elective [3])	3.0
EDUC 101 (DCCC= ECE 100 [3])	3.0	EDUC 306 (DCCC= ECE 140 [3])	3.0
EDUC 222 (DCCC= ECE 130 [3])	6.0	EDUC 409 (DCCC= ECE 120 or EDU 215 [4-3])	6.0
ENGL 101 (DCCC=ENGL 100 [3])	3.0	ENGL 102 & ENGL 103 (DCCC= ENG 112 [3])	6.0
HIST course (DCCC= HIST 110 or 120 [3])	4.5	PSY 101 & PSY 330 (DCCC= PSY [3])	6.0
Excess Free Elective Credits	1.0		
	22		**24**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
EDEX 142 (DCCC= EDU 220 [3])	6.0	EDUC 365 (DCCC= EDU 208 [3])	3.0
EDUC 210 & EDUC 236 (DCCC= ECE 110 or EDU 207 [3])	6.0	EDUC 409 (DCCC= ECE 121[3])	6.0
EDUC 335 (DCCC= ECE 111 [3])	4.0	EDUC 411 (DCCC= ECE 201 [3])	3.0
MATH 171 (DCCC= MAT 125 [3])	3.0	MATH 172 (DCCC= MAT 126 [3])	6.0
ENGL Children's Lit Elective (DCCC= ENG 250 [3])	4.5	MUSC 130 (DCCC= TBD [3])	4.5
	23.5		**22.5**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
EDUC 106	1.0	EDEX 368	3.0	EDUC 305	1.0	EDUC 316	3.0
EDUC 205	1.0	EDUC 107	1.0	NFS 100	2.0	ENVS 260	3.0
CHEM 111	4.0	EDUC 216	3.0	NFS 101	1.0		
				SOC 355	4.0		
	6		**7**		**8**		**6**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	

EDUC 308	3.0	EDLT 325	3.0	EDUC 355	3.0	EDUC 338	3.0
EDUC 326	3.0	EDUC 314	3.0	ESTM 342	3.0	MTED 418	3.0
	6		**6**		**6**		**6**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
EDUC 336	3.0	PHYS 151	3.0	ECON 201	4.0	EDPO 312	3.0
MTED 417	3.0	Free Elective	3.0	Free Elective	3.0	EDUC 324	3.0
						PSY 320	3.0
	6		**6**		**7**		**9**

Sixth Year

Fall	Credits
At Drexel	
EDUC 405	1.0
EDUC 410	9.0
	10

Total Credits 181

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Environmental Engineering

Drexel Degree Name: B.S in Environmental Engineering

Community College Degree Name: A.S. in Engineering

Sample Plan of Study - First & Second Year at Delaware County Community College

76 credits at DCCC transfer over as 80 credits at Drexel

Please contact the Department of Civil, Architectural and Environmental Engineering **(**https://drexel.edu/engineering/academics/departments/civil-architectural-environmental-engineering/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
CHEM 101 (DCCC= CHE 110 [4])	3.5	CHEM 102 (DCCC= CHE 111 [4])	4.5
ENGL 101 or 111 (DCCC= ENG 100 [3])	3.0	ENGL 102 & ENGL 103 (DCCC= ENG 112 [3])	6.0

Fall	Credits	Spring	Credits
ENGR 111 (DCCC= DPR 101 [3])	3.0	MATH 122 & MATH 123 (DCCC= MAT 161 [4])	8.0
MATH 121 (DCCC= MAT 160 [4])	4.0	PHYS 101 (DCCC= PHY 131 [4])	4.0
	13.5		**22.5**

Second Year

Fall	Credits	Spring	Credits
At Community College		*At Community College*	
MATH 200 (DCCC= MAT 260 [3])	4.0	COM 230 (DCCC= COM 111 [3])	4.5
MEM 202	3.0	ENGR 210 (DCCC= EGR 220 [3])	3.0
PHYS 102 & PHYS 201 (DCCC= PHY 132 [4])	8.0	MATH 201 (DCCC= MAT 200 [3])	4.0
General Education Elective (DCCC= Social Science Elective [4])	4.5	MATH 210 (DCCC= MAT 261 [3])	4.0
General Education Elective (DCCC= Social Science Elective [3])	4.5	General Education Elective (DCCC= Humanities Elective [3])	4.5
	24		**20**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		*At Drexel*		*At Drexel*		*At Drexel*	
CAEE 202	3.0	BIO 141	4.5	COOP EXPERIENCE		COOP EXPERIENCE	
COOP 101	1.0	CAEE 203	3.0				
ENGR 113	3.0	CIVC 101	1.0				
MATE 220	4.0	ENGR 131	3.0				
UNIV E101	1.0	PHIL 315	3.0				
Tech Elective 300+	3.0						
	15		**14.5**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		*At Drexel*		*At Drexel*		*At Drexel*	
CHE 211	4.0	BIO 220	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
CHEM 241	4.0	CHEM 242	4.0				
CIVE 320	3.0	CIVE 330	4.0				
ENVE 300	3.0	ENVE 302	3.0				
GEO 101	4.0	Tech Elective 200+	3.0				
	18		**17**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		*At Drexel*		*At Drexel*	
CAEE 361	3.0	CIVE 431	3.0	CIVE 240	3.0
CIVE 430	3.0	ENVE 410	3.0	ENVE 422	3.0
ENVE 465	3.0	ENVE 421	3.0	ENVE 435	3.0
ENVE 485	1.0	ENVE 486	2.0	ENVE 487	2.0
ENVE 491	3.0	ENVE 492	3.0	ENVE 493	3.0
ENVS 401	3.0	Tech Elective 300+	3.0	ENVS 230	3.0
	16		**17**		**17**

Total Credits 194.5

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/

english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Interdisciplinary Professional Studies

Drexel Degree: B.S. in Interdisciplinary Professional Studies (180 credits required)

Community College Degree: A.A. in Liberal Arts

Sample Plan of Study - First & Second Year at Delaware County Community College

64 credits at DCCC transfer over as 93 credits at Drexel

Please contact the Goodwin College of Professional Studies **(**https://drexel.edu/goodwin/academics/overview/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
COM 230 (DCCC=COMM 100 or COMM 111 [3])	4.5	ENGL 102 & ENGL 103 (DCCC=ENG 112 [3]	6.0
ENGL 101 or 111 (DCCC=ENG 100 [3])	3.0	Science elective DCCC=Natural Science elective with Lab [4]	6.0
MATH 100 (DCCC=MAT100 [3])	4.5	Liberal Studies Elective DCCC=TBD [9]	13.5
Liberal Studies elective DCCC=History elective [3]	4.5		
Computing elective DCCC=CS course [3]	4.5		
	21		**25.5**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
Free elective DCCC=Open elective [3]	4.5	Free electives DCCC=Open elective [15]	22.5
Science elective DCCC=MAT/Natural Science elective [3-4]	6.0		
Liberal arts electives DCCC=TBD [9]	13.5		
	24		**22.5**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
COOP 101	1.0	PRST 211	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
GSTD 200		Liberal Studies elective	3.0	Specialization			
MATH 171			3.0		6.0		
Free elective (300-400 level)		Free elective (300-499 level)	4.0		3.0		
Free elective			3.0				
	14		**15**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
Free elective (writing intensive)	3.0	Specialization courses	6.0	COOP EXPERIENCE		COOP EXPERIENCE	
Specialization (300-499 level)	6.0	Specialization courses (300-499)	6.0				
Specialization courses	6.0	Free elective	3.0				
	15		**15**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits
At Drexel		At Drexel	
GSTD 491	3.0	Free elective (writing intensive)	3.0
Specialization courses	6.0	Free electives (300-499 level)	7.0
Specialization courses (300-499 level)	6.0	Specialization course	3.0
	15		**13**

Total Credits 180

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Materials Science and Engineering

Drexel Degree Name: B.S in Materials Science and Engineering

Community College Degree Name: A.S in Engineering

Sample Plan of Study - First & Second Year at Delaware County Community College

61 Credits at DCCC transfer over as 76 Credits at Drexel

Please contact the Department of Materials Science and Engineering **(**https://drexel.edu/engineering/academics/departments/materials-science-engineering/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
CHEM 101 (DCCC= CHE 110 [4])	3.5	CHEM 102 (DCCC= CHE 111 [4])	9.5
ENGL 101 or 111 (DCCC= ENG 100 [3])	3.0	ENGL 102 & ENGL 103 (DCCC= ENG 112 [3])	6.0

	Credits		Credits
ENGR 111 (DCCC= DPR 110 [3])	3.0	MATH 122 & MATH 123 (DCCC= MAT 161 [4])	8.0
MATH 121 (DCCC= MAT 160 [4])	4.0	PHYS 101 (DCCC= PHY 131 [4])	4.0
Free Elective (DCCC= EGR 150 [3])	3.0		
	16.5		**27.5**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
MATH 200 (DCCC= MAT 260 [3])	4.0	COM 230 (DCCC= COM 111 [3])	3.0
PHYS 102 & PHYS 201 (DCCC= PHY 132 [4])	8.0	ENGR 210 (DCCC= EGR 220 [3])	3.0
General Education Electives (DCCC= TBD[6])	6.0	MATH 201 (DCCC= MAT 200 [3])	4.0
		MATH 210 or ENGR 232 (DCCC= MAT 261 [3])	4.0
		General Education Elective (DCCC= TBD [3])	3.0
	18		**17**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CHEM 241	4.0	ENGR 131	3.0	CO-OP		CO-OP	
COOP 101	1.0	MATE 230	4.0				
ENGR 113	3.0	PHIL 315	3.0				
MATE 220	4.0	Business Elective	4.0				
UNIV E101	1.0						
	13		**14**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
MATE 214	4.0	MATE 245	4.0	CO-OP		CO-OP	
MATE 240	4.0	MATE 280	4.0				
MATE 355	3.0	MATE 315	4.5				
MATE 370	3.0						
	14		**12.5**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
BIO 107	3.0	CIVC 101	1.0	CO-OP		CO-OP	
BIO 108	1.0	MATE 345	4.5				
CHEC 353	4.0	MATE 351	4.0				
MATE 366	4.5	MATE 375	3.0				
MATE 455	3.0						
	15.5		**12.5**		**0**		**0**

Sixth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		At Drexel		At Drexel	
CHE 350	3.0	MATE 475	3.0	MATE 410	3.0
MATE 460	4.0	MATE 492	3.0	MATE 493	3.0
MATE 491	2.0	Tech. Elective	3.0	Tech Elective	3.0
Tech. Elective	3.0				
	12		**9**		**9**

Total Credits 190.5

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Mathematics

Drexel Degree Name: B.S. Mathematics

Community College Degree Name: A.S in Mathematics/Natural Science

Sample Plan of Study - First & Second Year at Delaware County Community College

63 credits at DCCC transfer over as 87.5-90 credits at Drexel

Please contact the Department of Mathematics **(**https://drexel.edu/coas/academics/departments-centers/mathematics/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
CS 150 (DCCC= CS 101[3])	4.5	ENGL 102 & ENGL 103 (DCCC= ENG 112 [3])	6.0
ENGL 101 or 111 (DCCC= ENG 100 [3])	3.0	MATH 122 & MATH 123 (DCCC= *take MATH161 [4])	8.0
MATH 121 (DCCC= *take MAT 160 [4])	4.0	Analyzing Cultures & Histories (DCCC= Global Understanding designated Humanities Course * Not Spanish [3])	4.5
Engaging the Natural World (Diversity and Social Justice designated Social Science course [3])	6.0	Engaging the Natural World DCCC= TBD [3]	6.0
Perspectives in Diversity DCCC=TBD [3]	4.5	Understanding Society & Human Behavior (DCCC= Social Science Elective * Recommend PSY, SOC, ANTH, ECON or HIST [3])	4.5
	22		**29**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	

	Credits		Credits
COM 230 (DCCC= *take COMM 111 [3])	4.5	MATH 201 (DCCC= *take MATH 200 [3])	4.5
MATH 200 (DCCC= MAT 260 [4])	6.0	MATH 210 (DCCC= *take MATH 261 [3])	4.5
MATH 221 (DCCC= MAT 230 [3])	4.5	Free Elective (DCCC= TBD[3-4])	9.0
Understanding Society & Human Behavior (DCCC=TBD [3])	4.5		
Free Elective (DCCC= Open Elective [3])	4.5		
	24		**18**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CIVC 101	1.0	CS 172	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
COOP 101	1.0	Free Electives	3.0				
CS 171	3.0	MATH Electives	6.0				
MATH 220	3.0	Any BIO, CHEM, PHYS, or PHEV	3.0				
UNIV S101	1.0						
MATH Elective	6.0						
	15		**15**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
MATH 331	4.0	MATH 332	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
Cultivating Global Comptence	3.0	MATH Elective	7.0				
MATH Elective	7.0	Analyzing Cultures & Histories	3.0				
		Free Elective	3.0				
	14		**16**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		At Drexel		At Drexel	
MATH 401	3.0	MATH 402	3.0	Free Electives	5.0
Free Elective	6.0	UNIV S201	1.0	MATH Elective	7.0
MATH Elective	7.0	Cultivating Global Competence	3.0		
		MATH Electives	7.0		
	16		**14**		**12**

Total Credits 195

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course

will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Mechanical Engineering

Drexel Degree Name: B.S in Mechanical Engineering

Community College Degree Name: A.S in Engineering

Sample Plan of Study - First & Second Year at Delaware County Community College

62 Credits at DCCC transfer over as 74 Credits at Drexel

Please contact the Department of Mechanical Engineering and Mechanics **(**https://drexel.edu/engineering/academics/departments/mechanical-engineering/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
ENGL 101 (DCCC= ENG 100 [3])	3.0	CHEM 102 (DCCC= CHE 111 [3])	4.5
MATH 121 (DCCC= MAT 160 [3])	4.0	ENGL 102 (DCCC= ENG 112 [3])	3.0
CHEM 101 (DCCC= CHE 110 [3])	3.5	ENGL 103	3.0
ENGR 111 (DCCC= CS 101 [3])	3.0	MATH 122 (DCCC= MAT 161 [3])	4.0
		MATH 123	4.0
		PHYS 101 (DCCC= PHY 131 [3])	4.0
	13.5		**22.5**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
MATH 200 (DCCC= MAT 260 [3])	4.0	MATH 210 (DCCC= MAT 261 [3])	4.0
MEM 202 (DCCC= EGR 200 [3])	3.0	COM 230 (DCCC= COM 111 [3])	3.0
PHYS 102 (DCCC= PHY 132 [3])	4.0	ENGR 210 (DCCC= EGR 220 [3])	3.0
PHYS 201	4.0	MEM 238 (DCCC= EGR 201 [3])	4.0
General Ed Electives (DCCC= TBD [6])	6.0	General Ed Elective (DCCC= TBD [3])	3.0
	21		**17**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
COOP 101	1.0	CIVC 101	1.0	COOP EXPERIENCE		COOP EXPERENCE	
ENGR 113	3.0	ENGR 131	3.0				
MATH 201	4.0	MEM 201	3.0				
MEM 230	4.0	MEM 261	3.0				
MEM 260	3.0	MEM 330	4.0				
UNIV E101	1.0	MEM 331	2.0				
	16		**16**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
MATE 220	4.0	MEM 220	4.0	COOP EXPERIENCE		COOP EXPERIENCE	
MEM 255	4.0	MEM 333	3.0				
MEM 310	4.0	MEM 345	4.0				
MEM 360	3.0	MEM 351	2.0				
MEM 435	4.0	MEM 355	4.0				
	19		**17**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		At Drexel		At Drexel	
COM 310	3.0	MEM 492	3.0	MEM 493	3.0
MEM 311	2.0	MEM 423	4.0	MATH Elective	3.0
MEM 321	4.0	PHIL 315	3.0	MEM Elective (300+)	3.0
MEM 361	3.0	MEM Elective (300+)	3.0	CEO Elective	3.0
MEM 431	3.0				
MEM 491	3.0				
	18		13		12

Total Credits 185

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

Harrisburg Area Community College

Degree Programs in the School of Education

BS in Elementary Education/PK-4 Certification [T.E.A.C.H. Subarticulation]

Drexel Degree Name: B.S in Elementary Education/PK-4 Certification [PA T.E.A.C.H. Subarticulation]

Community College Degree Name: A.A in Early Childhood Education

Sample Plan of Study - First & Second Year at Harrisburg Area Community College

Please contact the School of Education **(**https://drexel.edu/soe/academics/undergraduate/**)for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
COM 230 (HACC= COMM 101 [3])	4.5	EDUC 222 & PSY 330 (HACC= EDUC 185 [3])	6.0
EDUC 101 (HACC= EDUC 110 [3])	6.0	EDUC 306 (HACC= EDUC 120 [3])	4.5
ENGL 101 (HACC= ENGL101 [3])	3.0	EDUC 338 (HACC= EDUC 140 [3])	3.0
MATH 171 (HACC= MATH 113 [3])	3.0	ENGL 102 & ENGL 103 (HACC= ENGL 102 [3])	6.0
PSY 101 (HACC= PSYC101 [3])	4.5	PSY 320 (HACC= EDUC 209 [3])	4.0
	21		**23.5**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
BIO 100 & BIO 101 (HACC= BIO 101 [3])	6.0	EDEX 142 (HACC= EDUC 210 [3])	4.5
EDLT 325 & ESTM 342 (HACC= EDUC 265 [3])	6.0	EDEX 344 (HACC= EDUC 211 [3])	3.0
EDUC 210 & EDUC 365 (HACC= TBD [3])	6.0	Lit Elective(HACC= TBD [3])	4.5
EDUC 335 (HACC= EDUC 261 [3])	4.5	EDUC 236 (HACC= EDUC 271 [3])	3.0
NFS 100 & NFS 101 (HACC= TBD [3])	3.0	MATH 172 (HACC= MATH 114101 [3])	6.0
	25.5		**21**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
ECON 201	4.0	EDEX 368	3.0	CHEM 111	4.0	EDUC 316	3.0
EDUC 106	1.0	EDUC 107	1.0	EDUC 108	1.0	ENVS 260	3.0
EDUC 205	1.0	EDUC 216	3.0	EDUC 305	1.0		
	6		**7**		**6**		**6**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
EDUC 308	3.0	EDPO 312	3.0	EDUC 336	3.0	EDUC 355	3.0
EDUC 326	3.0	EDUC 314	3.0	MTED 417	3.0	HIST 275	3.0
						MTED 418	3.0
	6		**6**		**6**		**9**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	

EDUC 405	1.0	EDUC 410	9.0	EDUC 411	3.0	EDUC 324	3.0
EDUC 409	9.0			SOC 335	3.0	PHYS 151	3.0
	10		**9**		**6**		**6**

Sixth Year

Fall	Credits
At Drexel	
MUSC 130	3.0
Free Elective	3.0
	6

Total Credits 180

BS in Elementary Education/PK-4 Certification

Drexel Degree Name: B.S. in Elementary Education/PK-4 Certification

Community College Degree Name: A.A in Early Childhood Elementary School

Sample Plan of Study - First & Second Year at Harrisburg Area Community College

Please contact the School of Education **(**https://drexel.edu/soe/academics/undergraduate/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
COM 230 (HACC= COMM 101 [3])	4.5	EDUC 222 & PSY 330 (HACC= EDUC 185[3])	6.0
EDUC 101 (HACC= EDUC 110 [3])	6.0	EDUC 306 (HACC= EDUC 120 [3])	4.5
ENGL 101 (HACC= ENGL 101 [3])	3.0	EDUC 338 (HACC= EDUC 140 [3])	3.0
MATH 171 (HACC= MATH 113 [3])	3.0	ENGL 102 & ENGL 103 (HACC= ENGL 102 [3])	6.0
PSY 101 (HACC= PSYC 101 [3])	4.5	PSY 320 (HACC= EDUC 209[3])	4.0
	21		**23.5**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
BIO 100 & BIO 101 (HACC= BIO 101 [3])	6.0	EDEX 142 (HACC= EDUC 210[3])	4.5
EDLT 325 & ESTM 342 (HACC= EDUC 265[3])	6.0	EDEX 344 (HACC= EDUC 211[3])	3.0
EDUC 210 & EDUC 365 (HACC= TBD [3])	6.0	EDUC 236 (HACC= EDUC 271[3])	3.0
EDUC 335 (HACC= EDUC 261[3])	4.5	MATH 172 (HACC= MATH 114 [3])	6.0
NFS 100 & NFS 101 (HACC= TBD [3])	3.0	Lit Elective (HACC= TBD [3])	4.5
	25.5		**21**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
ECON 201	4.0	EDEX 368	3.0	CHEM 111	4.0	EDUC 316	3.0
EDUC 106	1.0	EDUC 107	1.0	EDUC 108	1.0	EDUC 324	3.0
EDUC 205	1.0	EDUC 216	3.0	EDUC 305	1.0	ENVS 260	3.0
EDUC 411	3.0			Free Elective	3.0		
	9		**7**		**9**		**9**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
EDUC 308	3.0	EDPO 312	3.0	EDUC 336	3.0	EDUC 355	3.0
EDUC 326	3.0	EDUC 314	3.0	MTED 417	3.0	HIST 275	3.0
MUSC 130	3.0	PHYS 151	3.0	SOC 335	3.0	MTED 418	3.0
	9		**9**		**9**		**9**

Fifth Year

Fall	Credits	Winter	Credits
At Drexel		At Drexel	
EDUC 405	1.0	EDUC 410	9.0
EDUC 409	9.0		
	10		**9**

Total Credits 180

Lehigh Carbon Community College

Degree Programs in the College of Engineering

BS in Architectural Engineering, Mechanical Concentration

Drexel Degree Name: B.S. in Architectural Engineering, Mechanical Concentration (Building Systems)

Community College Degree Name: A.S. in Engineering

Sample Plan of Study - First & Second Year at Lehigh Carbon Community College

60.0 semester credits from LCCC transfer over as 63.0 credits to Drexel

Please contact the Department of Civil, Architectural and Environmental Engineering **(**https://drexel.edu/engineering/academics/departments/civil-architectural-environmental-engineering/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
CHEM 101 (LCCC - CHE 111 [4])	3.5	CHEM 102	4.5
Engineering Elective (LCCC - HUM Elective [3])	3.0	MATH 122	4.0
ENGL 101 (LCCC - ENG 105 [3])	3.0	PHYS 101	4.0
MATH 121 (LCCC - MAT 191 [4])	4.0	LCCC - EGR 101 [4]*	
LCCC - EGR 102 [1]*			
	13.5		**12.5**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
Engineering Elective (LCCC - SOC SCI ELEC [3]	3.0	CS 190 (LCCC - CIS 155 [3])	3.0
MATH 123 (LCCC - MAT 201 [4])	4.0	ENGL 102 & ENGL 103 (LCCC - ENG 106 [3])	6.0
MEM 202 (LCCC - EGR 213 [3])	3.0	Engineering Elective (LCCC - GEN Ed [3])	3.0
PHYS 102 & PHYS 201 (LCCC - PHY 215 [4])	8.0	Engineering Elective (LCCC - SOC SCI/HUM ELEC [3])	3.0
		MEM 238 (LCCC - EGR 214 [3])	4.0
	18		**19**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CAEE 202	3.0	ARCH 191	3.0	Co-op		Co-op	
COOP 101	1.0	BIO 141	4.5				
ENGR 111	3.0	CAEE 203	3.0				
ENGR 220	4.0	ENGR 210	3.0				
ENGR 231	3.0	ENGR 232	3.0				
UNIV E101	0.0-2.0						
	14-16		**16.5**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
ARCH 192	3.0	AE 220	3.5	Co-op		Co-op	
CAEE 212	4.0	CIVC 101	1.0				
CIVE 320	3.0	CIVE 250	4.0				
ENGR 113	3.0	CIVE 330	4.0				

	Credits		Credits		Credits		Credits
MEM 230	0.0-4.0	MATH 200	4.0				
	13-17		**16.5**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
AE 340	3.0	AE 391	4.0	Co-op		Co-op	
AE 390	4.0	ARCH 142	3.0				
ARCH 141	3.0	CIVE 303	3.0				
CIVE 302	4.0	PROF ELEC	3.0				
MEM 345	4.0						
	18		**13**		**0**		**0**

Sixth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		At Drexel		At Drexel	
AE 444	3.0	CAE 492	3.0	CAE 493	3.0
ARCH 143	3.0	MEM 414	3.0	AE 430	3.0
CAE 491	3.0	PROF ELEC	3.0	PROF ELEC	3.0
CIVE 240	3.0				
CAEE 361	3.0				
MEM 413	3.0				
	18		**9**		**9**

Total Credits 190-196

*

Non-transferrable

**

footnote

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Architectural Engineering - Digital Building Systems

Drexel Degree Name: B.S. in Architectural Engineering, Digital Building Concentration
Community College Degree Name: A.S. in Engineering

Sample Plan of Study - First & Second Year at Lehigh Carbon Community College

60.o semester credits from LCCC transfer over as 63.0 credits to Drexel

Please contact the Department of Civil, Architectural and Environmental Engineering **(**https://drexel.edu/engineering/academics/departments/civil-architectural-environmental-engineering/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
CHEM 101 (LCCC - CHE 111 [4])	3.5	CHEM 102 (LCCC - CHE 112 [4])	4.5
Engineering Elective (LCCC - HUM ELEC [3]	3.0	MATH 122 (LCCC - MAT 196 [4])	4.0
ENGL 101 (LCCC - ENG 105 [3])	3.0	PHYS 101 (LCCC - PHY 210 [4])	4.0
MATH 121 (LCCC - MAT 191 [4])	4.0	LCCC - EGR 101 [4][*]	
LCCC - EGR 102 [1][*]			
	13.5		**12.5**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
Engineering Elective (LCCC - SOC SCI ELEC [3])	3.0	CS 190 (LCCC - CIS 155 [3])	3.0
MATH 123 (LCCC - MAT 201 [4])	4.0	ENGL 102 & ENGL 103 (LCCC - ENG 106 [3])	6.0
MEM 202 (LCCC - EGR 213 [3])	3.0	Engineering Elective (LCCC - GEN ED [3])	3.0
PHYS 102 & PHYS 201 (LCCC - PHY 215 [4])	8.0	Engineering Elective (LCCC - SOC SCI/HUM ELEC [3])	3.0
		MEM 238 (LCCC - EGR 214 [3])	4.0
	18		**19**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CAEE 202	3.0	ARCH 191	3.0	Co-op		Co-op	
COOP 101	1.0	BIO 141	4.5				
ENGR 111	3.0	CAEE 203	3.0				
ENGR 220	4.0	ENGR 210	3.0				
ENGR 231	3.0	ENGR 232	3.0				
UNIV E101	0.0-2.0						
	14-16		**16.5**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
ARCH 192	3.0	AE 220	3.5	Co-op		Co-op	
CAEE 212	4.0	CIVC 101	1.0				
CIVE 320	3.0	CIVE 250	4.0				
ENGR 113	3.0	CIVE 330	4.0				
MEM 230	0.0-4.0	MATH 200	4.0				
	13-17		**16.5**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
AE 340	3.0	AE 391	4.0	Co-op		Co-op	
AE 390	4.0	ARCH 142	3.0				
ARCH 141	3.0	CIVE 303	3.0				
CIVE 302	4.0	PROF ELEC	3.0				
CMGT 361	3.0						
	17		13		0		0

Sixth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		At Drexel		At Drexel	
AE 444	3.0	CAE 492	3.0	CAE 493	3.0
ARCH 143	3.0	CMGT 467	4.0	CIVE 240	3.0
CAE 491	3.0	INFO 210	3.0	INFO 103	3.0
CAEE 361	3.0	PROF ELEC	3.0	PROF ELEC	3.0
CMGT 363	3.0				
	15		13		12

Total Credits 193-199

*

Non-transferrable

**

Footnote

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Architectural Engineering - Structural Engineering

Drexel Degree Name: B.S in Architectural Engineering, Structural Concentration

Community College Degree Name: A.S. Engineering

Sample Plan of Study - First & Second Year at Lehigh Carbon Community College

60.0 credits at LCCC transfer over as 67.0 credits at Drexel

Please contact the Department of Civil, Architectural & Environmental Engineering **(**https://drexel.edu/engineering/academics/departments/civil-architectural-environmental-engineering/**) for the most current Plan of Study.**

First Year

Fall	Credits	Winter	Credits	Spring	Credits
At Community College		CHEM 102 (LCCC - CHE 112 [4])	4.5	At Community College	
CHEM 101 (LCCC - CHE 111 [4])	3.5	Free Elective (EGR 101 [4])	4.0		
ENGL 101 (LCCC - ENG 105 [3])	3.0	MATH 122 (LCCC - MAT 196 [4])	4.0		
MATH 121 (LCCC - MAT 191 [4])	4.0	PHYS 101 (LCCC - PHY 210 [4])	4.0		
LCCC - EGR 102 [1]*					
Engineering Elective (LCCC - HUM ELEC [3])	3.0				
	13.5		**16.5**		**0**

Second Year

Fall	Credits	Winter	Credits	Spring	Credits
At Community College		CS 190 (LCCC - CIS 155 [3])	3.0	At Community College	
Engineering Elective (LCCC - SOC SC ELEC [3])	3.0	MEM 238 (LCCC - EGR 214 [3])	4.0		
MATH 123 (LCCC - MAT 201 [4])	4.0	ENGL 102 & ENGL 103 (LCCC - ENG 106 [3])	6.0		
MEM 202 (LCCC - EGR 213 [3])	3.0	Engineering Elective (LCCC - GEN ED [3])	3.0		
PHYS 102 & PHYS 201 (LCCC - PHY 215 [4])	8.0	Engineering Elective (LCCC - SOC SCI/HUM ELEC [3])	3.0		
	18		**19**		**0**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CAEE 202	3.0	ARCH 191	3.0	Co-op		Co-op	
COOP 101	1.0	BIO 141	4.5				
ENGR 111	3.0	CAEE 203	3.0				
ENGR 220	4.0	ENGR 210	3.0				
ENGR 231	3.0	ENGR 232	3.0				
UNIV E101	0.0-2.0						
	14-16		**16.5**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
ARCH 192	3.0	AE 220	3.5	Co-op		Co-op	
CAEE 212	4.0	CIVE 250	4.0				
CIVE 320	3.0	CIVE 330	4.0				
ENGR 113	3.0	CIVC 101	1.0				
MEM 230	0.0-4.0	MATH 200	4.0				
	13-17		**16.5**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
AE 340	3.0	AE 391	4.0	Co-op		Co-op	
AE 390	4.0	ARCH 142	3.0				
ARCH 141	3.0	CIVE 303	3.0				
CIVE 302	4.0	CIVE 315	4.0				
CIVE 312	4.0						
	18		**14**		**0**		**0**

Sixth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
AE 444	3.0	CAE 492	3.0	CAE 493	3.0		
ARCH 143	3.0	CIVE 401	3.0	CIVE 402	3.0		
CAE 491	3.0	PROF ELEC	3.0	PROF ELEC	3.0		
CAEE 361	3.0						
CIVE 240	3.0						
CIVE 400	3.0						
	18		**9**		**9**		**0**

Total Credits 195-201

*

Non-transferrable

**

footnote text

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Chemical Engineering

Drexel Degree Name: B.S in Chemical Engineering

Community College Degree Name: A.S. in Engineering

Sample Plan of Study - First & Second Year at Lehigh Carbon Community College

60.0 credits at LCCC transfer over as 65.0 credits at Drexel

Please contact the Department of Chemical and Biological Engineering **(**https://drexel.edu/engineering/academics/departments/chemical-biological-engineering/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
CHEM 101 (LCCC - CHE 111 [4])	3.5	CHEM 102 (LCCC - CHE 112 [4])	4.5
ENGL 101 (LCCC - ENG 105 [3])	3.0	MATH 122 (LCCC - MAT 196 [4])	4.0
Engineering Elective (LCCC - HUM ELEC [3])	4.5	PHYS 101 (LCCC - PHY 210 [4])	4.0
MATH 121 (LCCC - MAT 191 [4])	4.0	LCCC - EGR 101 [4][*]	
LCCC - EGR 102 [1][*]			
	15		**12.5**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
MATH 200 (LCCC - MAT 201 [4])	4.0	CS 190 (LCCC - CIS 155 [3])	3.0
MEM 202 (LCCC - EGR 213 [3])	3.0	ENGL 102 & ENGL 103 (LCCC - ENG 106 [3])	6.0
PHYS 102 & PHYS 201 (LCC PHY 215 [4])	8.0	Engineering Elective (LCCC - GEN ED [3])	4.5
Engineering Elective (LCCC - SOC SCI ELEC [3])	4.5	Engineering Elective (LCCC - SOC SCI/HUM ELEC [3])	4.5
		LCCC - EGR 214 [3][*]	
	19.5		**18**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CHE 211	4.0	BIO ELEC	3.0	MATH 210	4.0		
CHE 220	3.0	CHE 212	4.0				
COOP 101	1.0	CHEM 241	4.0				
ENGR 111	3.0	MATH 201	4.0				
MATH 200	4.0						
UNIV E101	0.0-2.0						
	15-17		**15**		**4**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CHE 330	4.0	CHE 320	3.0				
CHE 341	4.0	CHE 342	4.0				
CHE 350	3.0	CHE 343	4.0				
CIVC 101	1.0	CHE 351	2.5				
ENGR 113	3.0	CHEM 242	4.0				
ENGR 220	4.0						
	19		**17.5**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		At Drexel		At Drexel	
CHE 331	3.0	CHE 472	3.0	CHE 466	3.0
CHE 362	4.0	CHE 352	2.5	CHE 473	3.0
CHE 453	2.5	CHE 372	3.0	CHEC 352	4.0
CHE 464	3.0	CHE 371	3.0	CHEM 356	2.0
CHE 471	4.0	TECH ELEC	3.0	TECH ELEC	3.0
	16.5		**14.5**		**15**

Total Credits 181.5-183.5

*

Non-transferrable

**

Footnote text

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Civil Engineering

Drexel Degree Name: B.S in Civil Engineering

Community College Degree Name: A.S. Engineering

Sample Plan of Study - First & Second Year at Lehigh Carbon Community College

60.0 credits at LCCC transfer over as 77.0 credits at Drexel

Please contact the Department of Civil, Architectural & Environmental Engineering **(**https://drexel.edu/engineering/academics/departments/civil-architectural-environmental-engineering/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
CHEM 101 (LCCC - CHE 111 [4])	3.5	CHEM 102 (LCCC - CHE 112 [4])	4.5
ENGL 101 (LCCC - ENG 105 [3])	3.0	Free Elective (LCCC - EGR 101 [4])	4.0
Engineering Elective (LCCC - HUM ELEC [3]	4.5	MATH 122 & MATH 123 (LCCC - MAT 196 [4])	8.0
MATH 121 (LCCC - MAT 191)	4.0	PHYS 101 (LCCC - PHY 210 [4])	4.0

LCCC - EGR 102 [1]*			
	15		**20.5**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
MEM 202 (LCCC - EGR 213 [3])	3.0	CS 190 (LCCC - CIS 155 [3])	3.0
PHYS 102 & PHYS 201 (LCCC - PHY 215 [4])	8.0	ENGL 102 & ENGL 103 (LCCC - ENG 106 [3])	6.0
Engineering Elective (LCCC - SOC SCI ELEC [3]	4.5	Engineering Elective (LCCC - GEN ED [3]	4.5
		Engineering Elective (LCCC - SOC SCI/HUM ELEC [3])	4.5
		MEM 238 (LCCC - EGR 214 [4])	4.0
		LCCC - MAT 201 [4]**	
	15.5		**22**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CAEE 202	3.0	BIO 141	4.5	Co-op		Co-op	
COOP 101	1.0	CIVC 101	1.0				
ENGR 111	3.0	CIVE 250	4.0				
ENGR 220	4.0	ENGR 210	3.0				
MEM 230	0.0-4.0	MATH 201	4.0				
UNIV E101	0.0-2.0						
	11-17		**16.5**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CAEE 212	4.0	CAEE 203	3.0	Co-op		Co-op	
CIVE 240	3.0	CIVE 303	3.0				
CIVE 302	4.0	CIVE 330	4.0				
CIVE 320	3.0	CIVE 375	3.0				
ENGR 113	3.0	MATH 200	4.0				
	17		**17**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CAE 491	3.0	CAE 492	3.0	CAE 493	3.0		
CIVE 312	4.0	CIVE 315	4.0	CAEE 361	3.0		
CIVE 430	3.0	CIVE 478	1.0	ENVE 300	3.0		
CIVE 477	2.0	GEN ED ELEC	3.0	MATH 210	4.0		
PROF ELEC	6.0	PROF ELEC	6.0	PROF ELEC	6.0		
	18		**17**		**19**		**0**

Total Credits 188.5-194.5

*

Non-transferrable

**

** Non-repeatable

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Computer Engineering

Drexel Degree Name: B.S in Computer Engineering

Community College Degree Name: A.S. in Engineering

Sample Plan of Study - First & Second Year at Lehigh Carbon Community College

60.0 credits at LCCC transfer over as 79.0 credits at Drexel

Please contact the Department of Electrical & Computer Engineering **(**https://drexel.edu/engineering/academics/departments/electrical-computer-engineering/**) for the most current Plan of Study.**

First Year

Fall	Credits		Spring	Credits
At Community College			At Community College	
CHEM 101 (LCCC - CHE 111 [4])	3.5		CHEM 102 (LCCC - CHE 112 [4])	4.5
ENGL 101 (LCCC - ENG 105 [3])	3.0		Free Elective (LCCC - EGR 101 [4])	4.5
MATH 121 (LCCC - MAT 191 [4])	4.0		MATH 122 & MATH 123 (LCCC - MAT 196 [4])	8.0
Free Elective (LCCC - EGR 102 [1])	1.5		PHYS 101 (LCCC - PHY 210 [4])	4.0
Engineering Elective (LCCC - HUM ELEC [3])	4.5			
	16.5			**21**

Second Year

Fall	Credits		Spring	Credits
At Community College			At Community College	
Engineering Elective (LCCC - SOC SCI ELEC [3])	4.5		CS 190 (LCCC - CIS 155 [3])	3.0
MEM 202 (LCCC - EGR 213 [3])	3.0		ENGL 102 & ENGL 103 (LCCC - ENG 106 [3])	6.0
PHYS 102 & PHYS 201 (LCCC - PHY 215 [4])	8.0		Engineering Elective (LCCC - GEN ED [3])	4.5
LCCC - MAT 201 [4] *			Engineering Elective (LCCC - SOC SCI/HUM ELEC [3])	4.5
			MEM 238 (LCCC - EGR 214 [3])	4.0
	15.5			**22**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
COOP 101	1.0	CS 172	3.0	Co-op		Co-op	

	Credits		Credits		Credits		Credits
CS 171	3.0	ECE 201	4.0				
ECE 200	4.0	ENGR 232	3.0				
ENGR 111	3.0	MATH 200	4.0				
ENGR 231	3.0	MATH 221	3.0				
UNIV E101	0.0-2.0	ECE 101	1.0				
	14-16		**18**		**0**		**0**

Fourth Year

Fall	Credits Winter		Credits Spring		Credits Summer		Credits
At Drexel		At Drexel		At Drexel		At Drexel	
ECE 301	4.0	CE CORE	3.0	Co-op		Co-op	
ECE 350	3.0	CS 265	3.0				
ECEC 201	3.0	ECE 361	4.0				
ECES 301	4.0	ECEC 204	3.0				
ENGR 113	3.0	MATH 291	4.0				
	17		**17**		**0**		**0**

Fifth Year

Fall	Credits Winter		Credits Spring		Credits
At Drexel		At Drexel		At Drexel	
COM 230 or 310	3.0	ECE 492	3.0	ECE ELEC	3.0
CS 260	3.0	ECE 400+ ELEC	3.0	ECE 400+ ELEC	3.0
ECE 303	3.0	ECE ELEC	3.0	ECE 493	3.0
ECE 400+ ELEC	3.0	Free Elective	4.0	PHIL 315	3.0
ECE 491	3.0				
	15		**13**		**12**

Total Credits 181-183

*

Non-repeatable

**

Footnote

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Electrical Engineering

Drexel Degree Name: B.S in Electrical Engineering

Community College Degree Name: A.S. in Engineering

Sample Plan of Study - First & Second Year at Lebanon Carbon Community College

60.0 credits at LCCC transfer over as 79.0 credits at Drexel

Please contact the Department of Electrical and Computer Engineering **(**https://drexel.edu/engineering/academics/departments/electrical-computer-engineering/**) for the most current Plan of Study.**

First Year

Fall	Credits	Winter	Credits	Spring	Credits
At Community College		CHEM 102 (LCCC - CHE 112 [4])	4.5	At Community College	
CHEM 101 (LCCC - CHE 111 [4])	3.5	Free Elective (LCCC - EGR 101 [4])	4.5		
ENGL 101 (LCCC - ENG 105 [3])	3.0	MATH 122 & MATH 123 (LCCC - MAT 196 [4])	8.0		
Engineering Elective (LCCC - HUM ELEC [3])	4.5	PHYS 101 (LCCC - PHY 210 [4])	4.0		
Free Elective (LCCC - EGR 102 [1])	1.5				
MATH 121 (LCCC - MAT 191 [4])	4.0				
	16.5		**21**		**0**

Second Year

Fall	Credits			Spring	Credits
At Community College				At Community College	
MEM 202 (LCCC - EGR 213 [3])	3.0			CS 190 (LCCC - CIS 155 [3])	3.0
PHYS 102 & PHYS 201 (LCCC - PHY 215)	8.0			ENGL 102 & ENGL 103 (LCCC - ENG 106 [3])	6.0
LCCC - MAT 201 [4]*				Engineering Elective (LCCC - GEN ED [3])	4.5
Engineering Elective (LCCC - SOC SCI ELEC [3])	4.5			Engineering Elective (LCCC - SOC SCI/HUM ELEC [3])	4.5
				MEM 238 (LCCC - EGR 214 [3])	4.0
	15.5				**22**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
COOP 101	1.0	CS 172	3.0	Co-op		Co-op	
CS 171	3.0	ECE 101	1.0				
ECE 200	4.0	ECE 201	4.0				
ENGR 111	3.0	ENGR 232	3.0				
ENGR 231	3.0	MATH 200	4.0				
UNIV E101	0.0-2.0	MATH 221	3.0				
	14-16		**18**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
ECE 301	4.0	ECE 361	4.0	Co-op		Co-op	
ECE 370	3.0	ECE 371	3.0				
ECEC 201	3.0	ECE 380	3.0				
ECES 301	4.0	ECEC 204	3.0				
ENGR 113	3.0	MATH 291	4.0				
	17		**17**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		At Drexel		At Drexel	
COM 230 or 310	3.0	ECE 492	3.0	ECE ELEC	3.0
ECE 303	3.0	ECE ELEC	3.0	ECE 400+ ELEC	3.0
ECE 400+ ELEC	3.0	ECE 400+ ELEC	3.0	ECE 493	3.0
ECE 491	3.0	Free Elective	4.0	PHIL 315	3.0
EE CORE	3.0				
	15		13		12

Total Credits 181-183

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

*

Non-repeatable

BS in Environmental Engineering

Drexel Degree Name: B.S in Environmental Engineering

Community College Degree Name: A.S. in Engineering

Sample Plan of Study - First & Second Year at Lehigh Carbon Community College

60.0 credits at LCCC transfer over as 62.0 credits at Drexel

Please contact the Department of Civil, Architectural & Environmental Engineering **(**https://drexel.edu/engineering/academics/departments/civil-architectural-environmental-engineering/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
CHEM 101 (LCCC - CHE 111 [4])	3.5	CHEM 102 (LCCC - CHE 112 [4])	4.5
ENGL 101 (LCCC - ENG 105)	3.0	MATH 122 (LCCC - MAT 196 [4])	4.0
MATH 121 (LCCC - MAT 191 [4])	4.0	PHYS 101 (LCCC - PHY 210 [4])	4.0
LCCC - EGR 102 [1]*		LCCC - EGR 101 [4]*	
Engineering Elective (LCCC - HUM ELEC [3])	4.5		
	15		12.5

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
Engineering Elective (LCCC - SOC SCI ELEC [3])	4.5	CS 190 (LCCC - CIS 155 [3])	3.0
MATH 123 (LCCC - MAT 201 [4])	4.0	ENGL 102 & ENGL 103 (LCCC - ENG 106 [3])	6.0
MEM 202 (LCCC - EGR 213 [3])	3.0	Engineering Elective (LCCC - GEN ED [3])	3.0
PHYS 102 & PHYS 201 (LCCC - PHY 215 [4])	8.0	Engineering Elective (LCCC - SOC SCI/HUM ELEC [3])	3.0
		LCCC - EGR 214 [3]*	
	19.5		**15**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CAEE 202	3.0	BIO 141	4.5	PHIL 315	3.0		
COOP 101	1.0	CAEE 203	3.0				
ENGR 111	3.0	CHEM 241	4.0				
ENGR 220	4.0	CIVC 101	1.0				
ENGR 231	3.0	ENGR 210	3.0				
UNIV E101	1.0	ENGR 232	3.0				
	15		**18.5**		**3**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CAEE 212	4.0	CHEM 242	4.0				
CAEE 361	3.0	CIVE 330	4.0				
CHE 211	4.0	ENVE 302	3.0				
CIVE 320	3.0	ENVE 410	3.0				
ENGR 113	3.0	TECH ELEC	3.0				
ENVE 300	3.0						
	20		**17**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		At Drexel		At Drexel	
CHEM 230	4.0	BIO 220	3.0	CIVE 240	3.0
CIVE 430	3.0	CHEM 231	2.0	ENVE 422	3.0
ENVE 465	3.0	CIVE 431	3.0	ENVE 435	3.0
ENVE 485	1.0	ENVE 421	3.0	ENVE 487	2.0
ENVE 491	3.0	ENVE 486	2.0	ENVE 493	3.0
ENVS 401	3.0	ENVE 492	3.0	ENVS 230	3.0
TECH ELEC	3.0	MATH 200	4.0	TECH ELEC	3.0
	20		**20**		**20**

Total Credits 195.5

*

Non-transferrable

**

footnote

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/

english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Materials Science & Engineering

Drexel Degree Name: B.S in Material Science and Engineering

Community College Degree Name: A.S in Engineering

Sample Plan of Study - First & Second Year at Lebanon Carbon Community College

60.0 credits at LCCC transfer over as 63.0 credits at Drexel

Please contact the Department of Materials Science and Engineering **(**https://drexel.edu/engineering/academics/departments/materials-science-engineering/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
CHEM 101 (LCCC = CHE 111 [4])	3.5	CHEM 102 (LCCC = CHE 112 [4])	4.5
ENGL 101 (LCCC = ENG 105 [3])	3.0	MATH 122 (LCCC = MAT 196 [4])	4.0
MATH 121 (LCCC = MAT 191 [4])	4.0	PHYS 101 (LCCC = PHY 210 [4])	4.0
TGEE 099 (LCCC = Hum Elec [3])	3.0	TGFE 099 (LCCC = EGR 101 [4])	0.0
TGFE 099 (LCCC = EGR 102 [1])	0.0		
	13.5		**12.5**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
MATH 123 (LCCC = MAT 201 [4])	4.0	CS 190 (LCCC = CIS 155 [3])	3.0
MEM 202 (LCCC = EGR 213 [3])	3.0	ENGL 102 & ENGL 103 (LCCC = ENG 106 [3])	6.0
PHYS 102 & PHYS 201 (LCCC = PHY 215 [4])	8.0	MEM 238 (LCCC = EGR 214 [3])	4.0
TGEE 099 (LCCC = Soc Sci Elec [3])	3.0	TGEE 099 (LCCC Gen Ed [3])	3.0
		TGEE 099 (LCCC = Soc Sci/Hum Elec [3])	3.0
	18		**19**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
COOP 101	1.0	CHEM 241	4.0	COOP EXPERIENCE		COOP EXPERIENCE	
ENGR 111	3.0	CIVC 101	1.0				
ENGR 220	4.0	ENGR 210	3.0				
ENGR 231	3.0	ENGR 232	3.0				
MATH 200	4.0	MATE 230	4.0				

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
UNIV E101	1.0						
	16		**15**		**0**		**0**
Fourth Year							
Fall	**Credits**	**Winter**	**Credits**	**Spring**	**Credits**	**Summer**	**Credits**
At Drexel		At Drexel		At Drexel		At Drexel	
ENGR 113	3.0	MATE 245	4.0	COOP EXPERIENCE		COOP EXPERIENCE	
MATE 214	4.0	MATE 315	4.5				
MATE 240	4.0	MATE 341	3.0				
MATE 355	3.0	Tech Elec	3.0				
MATE 370	3.0						
	17		**14.5**		**0**		**0**
Fifth Year							
Fall	**Credits**	**Winter**	**Credits**	**Spring**	**Credits**	**Summer**	**Credits**
At Drexel		At Drexel		At Drexel		At Drexel	
CHE 350	3.0	MATE 345	4.5	COOP EXPERIENCE		COOP EXPERIENCE	
CHEC 353	4.0	MATE 351	4.0				
MATE 280	4.0	PHIL 315	3.0				
MATE 366	4.5	Tech Elec	3.0				
MATE 455	3.0						
	18.5		**14.5**		**0**		**0**
Sixth Year							
Fall	**Credits**	**Winter**	**Credits**	**Spring**	**Credits**		
At Drexel		At Drexel		At Drexel			
BIO 107 & BIO 108	4.0	MATE 492	3.0	MATE 410	3.0		
MATE 460	4.0	BUSN Elec	4.0	MATE 493	3.0		
MATE 491	2.0	Tech Elec	3.0				
Soc Impact Elec	4.0	Tech Elec	3.0				
	14		**13**		**6**		

Total Credits 191.5

*

Footnote text

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Mechanical Engineering

Drexel Degree Name: B.S in Mechanical Engineering

Community College Degree Name: A.S. in Engineering

Sample Plan of Study - First & Second Year at Lebanon Carbon Community College

60.0 credits at LCCC transfer over as 71.0 credits at Drexel

Please contact the Department of Mechanical Engineering and Mechanics **(**https://drexel.edu/ engineering/academics/departments/mechanical-engineering/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
CHEM 101 (LCCC = CHE 111 [4])	3.5	CHEM 102 (LCCC = CHE 112 [4])	4.5
ENGL 101 (LCCC = ENG 105 [3])	3.0	MATH 122 (LCCC = MAT 196 [4])	4.0
MATH 121 (LCCC = MAT 191 [4])	4.0	PHYS 101 (LCCC = PHY 210 [4])	4.0
TGEE 099 (LCCC = Hum Elec [3])	3.0	TGFE 099 (LCCC = EGR 101 [4])	4.0
TGFE 099 (LCCC = EGR 102 [1])	1.0		
	14.5		**16.5**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
MATH 123 (LCCC = MAT 201 [4])	4.0	CS 190 (LCCC = CIS 155 [3])	3.0
MEM 202 (LCCC = EGR 213 [3])	3.0	ENGL 102 & ENGL 103 (LCCC = ENG 106 [3])	6.0
PHYS 102 & PHYS 201 (LCCC = PHY 215 [4])	8.0	MEM 238 (LCCC = EGR 214 [3])	4.0
TGEE 099 (LCCC = Soc Sci Elec [3])	3.0	TGEE 099 (LCCC = Gen Ed [3])	3.0
		TGEE 099 (LCCC = Soc Sci/Hum Elec [3])	3.0
	18		**19**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
COOP 101	1.0	CIVC 101	1.0	COOP EXPERIENCE		COOP EXPERIENCE	
ENGR 111	3.0	ENGR 210	3.0				
HIST 285	4.0	MATH 201	4.0				
MATH 200	4.0	MEM 201	3.0				
MEM 230	4.0	MEM 331	2.0				
UNIV E101	1.0	MEM 333	3.0				
	17		**16**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
ENGR 113	3.0	BIO 141	4.5	COOP EXPERIENCE		COOP EXPERIENCE	
ENGR 220	4.0	MEM 220	4.0				
MATH 210	4.0	MEM 255	4.0				
MEM 310	4.0	MEM 361	3.0				
MEM 435	4.0	PHIL 315	3.0				
	19		**18.5**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		At Drexel		At Drexel	

CIVE 240	3.0	MEM 351	2.0	MEM 493	3.0
MEM 311	2.0	MEM 492	3.0	MEM/COE Elec	3.0
MEM 345	4.0	MEM/COE Elec	3.0	MEM Fund Elec	3.0
MEM 355	4.0	MEM Fund Elec	3.0	MEM Fund Elec	3.0
MEM 491	3.0	MEM Fund Elec	3.0	MEM Open Elec	3.0
Math /Sci Elec	3.0	Math/Sci Elec	3.0	MEM Open Elec	3.0
	19		**17**		**18**

Total Credits 192.5

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

Montgomery County Community College

Degree Programs in the Close School of Entrepreneurship

- BA in Entrepreneurship and Innovation (MCCC: A.A. in Liberal Studies) (p. 175)

Degree Programs in the College of Arts and Sciences

- BS in Criminology and Justice Studies - Criminal Justice Concentration (MCCC: A.S. in Criminal Justice) (p. 191)
- BA in Environmental Studies and Sustainability (MCCC: A.S. in Environmental Studies) (p. 176)
- BA in History (MCCC: A.A. in History) (p. 178)
- BS in Psychology (MCCC: A.S. in Psychology) (p. 209)

Degree Programs in the College of Business

- BS in Business Administration - Major in Accounting (MCCC: A.S. in Business Administration) (p. 180)
- BS in Business Administration - Major in Finance (MCCC: A.S. in Business Administration) (p. 181)
- BS in Business Administration - Major in Marketing (MCCC: A.S. in Business Administration) (p. 183)

Degree Programs in the College of Engineering

- BS in Chemical Engineering (MCCC: A.S. in Engineering Science) (p. 184)
- BS in Chemical Engineering (MCCC: A.S. in Mechanical Engineering Science) (p. 186)
- BS in Civil Engineering (MCCC: A.S. in Mechanical Engineering Science) (p. 188)
- BS in Computer Engineering (MCCC A.S. in Electrical Engineering Science) (p. 189)
- BS in Electrical Engineering (MCCC: A.S. in Engineering Science) (p. 194)
- BS in Environmental Engineering (MCCC: A.S. in Engineering Science) (p. 199)
- BS in Environmental Engineering (MCCC: A.S. in Electrical Engineering Science) (p. 201)
- BS in Materials Science and Engineering (MCCC: A.S. in Engineering Science) (p. 204)
- BS in Materials Science and Engineering (MCC: A.S. in Electrical Engineering Science) (p. 205)
- BS in Mechanical Engineering (MCCC: A.S. in Engineering Science; Electrical or Mechanical Engineering Concentration) (p. 207)

Degree Programs in the Goodwin College of Professional Studies

- BS in Interdisciplinary Professional Studies (MCC: A.A. in Liberal Studies) (p. 202)

Degree Programs in the College of Nursing and Health Professions

- BS in Culinary Arts and Science (MCCC: A.A.S. in Culinary Arts) (p. 192)

Degree Programs in the School of Education

- BS in Elementary Education/PK-4 Certification (MCCC: A.A. in Education in the Early Years) (p. 196)
- BS in Elementary Education/PK-4 Certification [PA T.E.A.C.H. Subarticulation] (MCCC: A.A. in Education in the Early Years) (p. 197)

BA in Entrepreneurship and Innovation

Drexel Degree Name: B.A. in Entrepreneurship and Innovation

Community College Degree Name: A.A. in Liberal Studies

Sample Plan of Study - First & Second Year at Montgomery County Community College

61-63 credits at MCCC transfer over as 82 credits at Drexel

Please contact the Close School of Entrepreneurship **(**https://drexel.edu/close/academics/ undergraduate/BA-entrepreneurship-innovation/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
COM 230 (MCCC = CMS 120 [3])	3.0	ENGL 102 & ENGL 103 (MCCC= ENGL 102 [3])	6.0
ENGL 101 or 111 (MCCC = ENG 101 [3])	3.0	Culture, Diversity, Global Perspective (MCCC = Program Elective [3])	3.0
Free Elective (MCCC = Free Elective [3])	4.5	Science or Technology (MCCC = Scientific Reasoning [4])	4.0
MATH 100 (MCCC = MATH 103 [3])	3.0	Foreign Language (MCCC = World Language [3])	4.0
UNIV C101 (MCCC = FYE 101 [3])	1.0	Humanities, Social Science, Com, Fine Arts (MCCC = Aesthetic Sensibility [3])	3.0
Excess Credit	6.5	Excess Credit	5.0
	21		**25**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
ECON 201 (MCCC = ECO 121 [3])	4.0	ACCT 120 (MCCC = ACC 115 [3])	4.0
Humanities, Social Science, Com, Fine Arts (MCCC = Cultural Awareness [3])	3.0	Excess Credit	1.0
Humanities, Social Science, Com, Fine Arts (MCCC = Ethical Perspectives [3])	3.0	MKTG 201 (MCCC = MKT 111 [3])	4.0
Foreign Language (MCCC = World Language [3])	8.0	PHIL 105 (MCCC = PHI 115 [3])	3.0
Free Elective (MCCC = Open Elective [3])	4.5	Free Elective (MCCC = Open Elective [3])	4.5
Excess Credit	3.5	Free Elective (MCCC = Open Elective [3])	4.5
	26		**21**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CIVC 101		ENTP 205	1.0	COOP 101	3.0	BLAW 346	1.0	4.0
ENTP 100		ENTP 215	1.0	ENTP 201	3.0	PHIL 301	3.0	3.0
ENTP 105		FIN 150	3.0	ENTP 225	4.0	ENTP Elective	3.0	3.0
ENTP 250		Required Minor Course	3.0	ENTP Concentration Course	3.0	Required Minor Course	3.0	3.0
Non-Major Writing-Intensive Course		Science or Tech Course	3.0	ENTP Elective	3.0	Required Minor Course	3.0	3.0

	Credits		Credits		Credits		Credits
Culture, DIversity & Global Perspect Course	3.0			Required Minor Course	3.0		
	14		**16**		**16**		**16**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
ENTP 209	3.0	COM 181	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
ENTP 440	3.0	ENTP Concentration Course	3.0				
Required Minor Course	3.0	ENTP Elective	3.0				
ENTP Concentration Course	3.0	Required Minor Course	3.0				
	12		**12**		**0**		**0**

Fifth Year

Fall	Credits
At Drexel	
ENTP 410	3.0
ENTP Concentration Course	3.0
Required Minor Course	3.0
Required Minor Course	3.0
	12

Total Credits 191

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BA in Environmental Studies and Sustainability

Drexel Degree Name: B.A. in Environmental Studies and Sustainability

Community College Degree Name: A.S in Environmental Studies

Sample Plan of Study - First & Second Year at Montgomery County Community College

64 credits at MCCC transfer over as a maximum of 59 credits at Drexel

Please contact the Department of Biodiversity, Earth & Environmental Science **(**https://drexel.edu/coas/academics/departments-centers/bees/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
BIO 107 & BIO 108 (MCCC= BIO 121 [4])	4.0	BIO 109 & BIO 110 (MCCC= BIO 122 [4])	4.0

	Credits			Credits
CHEM 108 (MCCC= CHE 121 [4])	3.0		ENGL 101 (MCCC = ENG 101 [3])	3.0
ENVS 260 (MCCC= BIO 115 [3])	3.0		MATH 110 (MCCC = MAT 162 [4])	3.0
MATH 100 (MCCC= MAT 161 [4])	3.0		(MCCC= CHE 122 [4])	
	13			**10**

Second Year

Fall	Credits		Spring	Credits
At Community College			At Community College	
COM 230 (MCCC= CMS 120 [3])	3.0		ENVS 275 (MCCC = GLG 125 [4])	3.0
ENGL 102 & ENGL 103 (MCCC= ENGL 102 [3])	6.0		ENVS 308 (MCCC= GEO 210 [3])	3.0
ENVS 230 (MCCC= BIO 256 [4])	3.0		Fine Arts Elective (MCCC= Aesthetic Sensibility [3])	3.0
Free Elective (MCCC= GEO 130 [3])	4.0		Free Elective (MCCC= ESW 245 [3])	3.0
GEO 306 (MCCC= GLG 115 [4])	4.0		STAT 201 (MCCC= MAT 130 [4])	4.0
	20			**16**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CIVC 101	1.0	GEO 201	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
COOP 101	1.0	Humanities/Fine Arts Elective	3.0				
ENVS 101	5.0	Modern Language	4.0				
ENSS 120	3.0	PSCI 284	4.0				
ENSS 283	3.0	SOC 101 or ANTH 101	3.0				
PSCI 110	4.0	UNIV S101	1.0				
	17		**18**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
ECON 201	4.0	ENSS 244	4.0	COOP EXPERIENCE		COOP EXPERIENCE	
ENSS 285	3.0	PHIL 340 or 341	3.0				
Major Elective	4.0	SOC 242	4.0				
Modern Language	4.0	ECON 202	4.0				
SOC 241	4.0	Modern Language	4.0				
UNIV H201	1.0						
	20		**19**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		At Drexel		At Drexel	
Diversity Elective	3.0	ENVS 260	3.0	Diversity Elective	3.0
ENVS 441	2.0	ENVS 442	2.0	ENVS 443	2.0
ENSS 346	4.0	International Elective	3.0	International Studies	3.0
Major Elective	3.0	Major Elective	3.0	Major Elective	4.0
PSY 101	3.0	PBHL 101	3.0	Major Elective	3.0
SOC/Beh elective	3.0	PSCI 338	3.0		
	18		**17**		**15**

Total Credits 183

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BA in History

Drexel Degree Name: B.A. in History
Community College Degree Name: A.A in History
Sample Plan of Study - First & Second Year at Montgomery County Community College
61 credits at MCCC transfer as up to 90 credits at Drexel

Please contact the Department of History **(**https://drexel.edu/coas/academics/departments-centers/history/**) for the most current Plan of Study.**

First Year

Fall	Credits		Spring	Credits
At Community College			At Community College	
ENGL 101 or 111 (MCCC= ENG 101 [3])	3.0		ANTH 101 or SOC 101 (MCCC= ANT 101 or SOC 101 [3])	3.0
General Free Elective (MCCC= Technology Frequency [3])	4.5		ENGL 102 & ENGL 103 (MCCC= ENG 102 [3])	6.0
HIST 161 (MCCC= HIS 101 [3])	4.0		Foreign Language (MCCC= Foreign Language Elective [3])	4.0
MATH 101 or 121 (MCCC=MAT 140 or MATH 190 [3])	4.0		History Elective (MCCC= History Elective [3])	4.0
PSY 101	3.0		HIST 162 & HIST 163 (MCCC= HIS 122 [3])	8.0
Excess Credit	2.0		Excess Credit	2.5
	20.5			**27.5**

Second Year

Fall	Credits		Spring	Credits
At Community College			At Community College	
COM 230 (MCCC= SPC 120 [3])	3.0		Engaging the Natural World (MCCC= Scientific Reasoning [4])	4.0
Excess Credit	2.0		General Free Elective (MCCC = Geography [3])	3.0
Foreign Language (MCCC= Foreign Language Elective [3])	4.0		General Free Elective (MCCC= Open Elective [3])	3.0
History Elective (MCCC=History Elective [3])	4.0		HIST 202 & HIST 203 (MCCC= HIS 205 [3])	8.0

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
HIST 201 (MCCC= HIS 203 [3])	4.0			Humanities/Fine Arts elective (MCCC = Aesthetics Sensibility [3])	3.0		
PSCI 100	4.0						
	21				**21**		

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
Africana History Course	4.0	History/Science/Tech/ Enviro	4.0	COOP EXPERIENCE		COOP EXPERIENCE	
COOP 101	1.0	Global History Course	4.0				
Developing Quantitative Reasoning	3.0	Free Elective	3.0				
HIST 296	4.0	Free elective	3.0				
UNIV H101	1.0						
	13		**14**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
Analyzing Cultures & Histories	3.0	CIVC 101	1.0	COOP EXPERIENCE		COOP EXPERIENCE	
Free Elective	4.0	Foreign Language	4.0				
History Elective	4.0	HIST 380	4.0				
HIST 301	4.0	History Elective	4.0				
	15		**13**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		At Drexel		At Drexel	
Engaging the Natural World	4.0	Analyzing Cultures & Histories	4.0	Free Elective	3.0
Free Elective	3.0	Free Elective	3.0	Free Elective	3.0
Free Elective	3.0	HIST 491	4.0	Free Elective	3.0
HIST 490	4.0	UNIV H201	1.0	Free Elective	3.0
	14		**12**		**12**

Total Credits 183

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Business Administration - Major in Accounting

Drexel Degree Name: BSBA in Accounting

Community College Degree Name: A.S. in Business Administration

Sample Plan of Study - First & Second Year at Montgomery County Community College

60 credits at MCCC transfer as 90 credits at Drexel

Please contact the Department of Accounting **(**https://www.lebow.drexel.edu/faculty-and-research/disciplines/accounting/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
ACCT 115 (MCCC= ACCT 115 [4])	4.0	ACCT 116 (MCCC= ACCT 116 [3])	4.0
ECON 202 (MCCC= ECO 121 [3])	4.0	ECON 201 (MCCC= ECO 122 [3])	4.0
ENGL 101 or 111 (MCCC= ENG 101 [3])	3.0	ENGL 102 & ENGL 103 (MCCC= ENG 102 [3])	6.0
Free Elective (MCCC= Open Elective [3])	4.5	Humanities & Social Science (MCCC= Aesthetic Sensibility [3])	3.0
MIS 200 (MCCC= CIS 110 [3])	4.0	MATH 101 (MCCC= MAT 140 [3])	4.0
Excess Credit	3.0	Excess Credit	3.0
	22.5		**24**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
COM 230 (MCCC= CMS 120)	3.0	Culture, Diversity, & Global Perspectives (MCCC= Cultural Awareness and Diversity [3]))	3.0
Free Elective (MCCC= MGT 111 [3])	4.5	Free Elective (MCCC= ACC 150 [3])	4.5
MATH 102 (MCCC= MAT 142 [3])	4.0	Free Elective (MCCC= Open Elective [3])	4.5
Natural Science & Technology (MCCC= Scientific Reasoning [4])	3.0	MKTG 201 (MCCC= MKT 111 [3])	4.0
Excess Credit	5.0	STAT 201 (MCCC= MAT 130 [4])	4.0
		Excess Free Elective Credits	4.0
	19.5		**24**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
ACCT 321	4.0	ACCT 322	4.0	COOP EXPERIENCE		COOP EXPERIENCE	
BSAN 160	4.0	BUSN 102	4.0				
BUSN 101	4.0	FIN 301	4.0				
COOP 101	1.0	ORGB 300	4.0				
Culture, Diversity, & Global Perspectives	3.0						
UNIV B101	1.0						
	17		**16**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	

ACCT Elective	4.0	ACCT Elective	4.0	COOP EXPERIENCE	COOP EXPERIENCE
ACCT 331 or 341	4.0	BUSN 105	3.0		
BLAW 201	4.0	Free Elective	4.0		
CIVC 101	1.0	TAX 341	4.0		
	13		15	0	0

Fifth Year

Fall	Credits	Winter	Credits
At Drexel		At Drexel	
ACCT Elective	4.0	ACCT Elective	4.0
ACCT Elective	4.0	MGMT 450	4.0
Business Impact Elective	4.0	OPM 200	4.0
INTB 200	4.0	UNIV B201	1.0
	16		13

Total Credits 180

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Business Administration - Major in Finance

Drexel Degree Name: B.S. in Business Administration; Major in Finance

Community College Degree Name: A.S. in Business Administration

Sample Plan of Study - First & Second Year at Montgomery County Community College

60 credits at MCCC transfer as 90 credits at Drexel

Please contact the Department of Finance **(**https://www.lebow.drexel.edu/faculty-and-research/disciplines/finance/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
ACCT 115 (MCCC= ACC 115 [4])	4.0	ACCT 116 (MCCC= ACC 116 [3])	4.0
ECON 202 (MCCC= ECO 121 [3])	4.0	ECON 201 (MCCC= ECO 122 [3])	4.0
ENGL 101 or 111 (MCCC= ENG 101 [3])	3.0	ENGL 102 & ENGL 103 (MCCC= ENG 102 [3])	6.0
MIS 200 (MCCC= CIS 110 [3])	4.0	Humanities & Social Science (MCCC= Aesthetic Sensibility & the Arts [3])	3.0

	Credits		Credits
Free Elective (MCCC= Open Elective [3])	4.5	Excess Credit	3.0
Excess Credit	3.0	MATH 101 (MCCC= MAT 140 [3])	4.0
	22.5		**24**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
COM 230 (MCCC= CMS 120 [3])	3.0	Culture, Diversity, & Global Perspectives (MCCC= Cultural Awareness and Diversity [3])	3.0
Free Elective (MCCC= MGT 111 [3])	4.5	Free Elective (MCCC= ACC 150 [3])	4.5
MATH 102 (MCCC= MAT 142 [3])	4.0	Free Elective (MCCC= Open Elective [3])	4.5
Natural Science & Technology (MCCC= Scientific Reasoning [4])	3.0	MKTG 201 (MCCC= MKT 111 [3])	4.0
Excess Credit	5.0	STAT 201 (MCCC= MAT 130 [4])	4.0
		Excess Credit	4.0
	19.5		**24**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
BSAN 160	4.0	BUSN 102	4.0	COOP EXPERIENCE		COOP EXPERIENCE	
BUSN 101	4.0	FIN 302	4.0				
COOP 101	1.0	FIN 321	4.0				
FIN 301	4.0	ORGB 300	4.0				
STAT 202	4.0						
UNIV B101	1.0						
	18		**16**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
BLAW 201	4.0	BUSN 105	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
CIVC 101	1.0	Finance Elective	4.0				
Finance Elective	4.0	Finance Elective	4.0				
FIN 325	4.0	OPM 200	4.0				
	13		**15**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits
At Drexel		At Drexel	
Culture, Diversity, & Global Perspectives	3.0	Business Impact Elective	4.0
Finance Elective	4.0	Finance Elective	4.0
Finance Elective	4.0	MGMT 450	4.0
INTB 200	4.0	UNIV B201	1.0
	15		**13**

Total Credits 180

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-

philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Business Administration - Major in Marketing

Drexel Degree Name: B.S in Business Administration; Major in Marketing

Community College Degree Name: A.S. in Business Administration

Sample Plan of Study - First & Second Year at Montgomery County Community College

60 credits at MCCC transfer as 90 credits at Drexel

Please contact the Department of Marketing **(**https://www.lebow.drexel.edu/faculty-and-research/disciplines/marketing/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
ACCT 115 (MCCC= ACC 115 [4])	4.0	ACCT 116 (MCCC= ACC 116 [3])	4.0
ECON 202 (MCCC= ECO 121 [3])	4.0	ECON 201 (MCCC= ECO 122 [3])	4.0
ENGL 101 or 111 (MCCC= ENG 101 [3])	3.0	ENGL 102 & ENGL 103 (MCCC= ENG 102 [3])	6.0
Free Elective (MCCC= Open Elective [3])	4.5	Humanities & Social Science (MCCC= Aesthetic Sensibility [3])	3.0
MIS 200 (MCCC= CIS 110 [3])	4.0	MATH 101 (MCCC= MAT 140 [3])	4.0
Excess Credit	3.0	Excess Credit	3.0
	22.5		**24**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
COM 230 (MCCC= CMS 120 [3])	3.0	Culture, Diversity, & Global Perspectives (MCCC= Cultural Awareness and Diversity [3])	3.0
Free Elective (MCCC= MGT 111 [3])	4.5	Free Elective (MCCC= ACC 150 [3])	4.5
MATH 102 (MCCC= MAT 142 [3])	4.0	Free Elective (MCCC= Open Elective [3])	4.5
Natural Science & Technology (MCCC= Scientific Inquiry [3])	3.0	MKTG 201 (MCCC= MKT 111 [3])	4.0
Excess Credit	5.0	STAT 201	4.0
		Excess Credit	4.0
	19.5		**24**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
BSAN 160	4.0	BUSN 102	4.0	COOP EXPERIENCE		COOP EXPERIENCE	
BUSN 101	4.0	Marketing Elective	4.0				
COOP 101	1.0	MKTG 356	4.0				

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
MKTG 326	4.0	ORGB 300	4.0				
UNIV B101	1.0						
	14		**16**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CIVC 101	1.0	BUSN 105	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
BLAW 201	4.0	FIN 301	4.0				
Free Elective	3.0	Marketing Elective	4.0				
Marketing Elective	4.0	Marketing Elective	4.0				
OPM 200	4.0						
	16		**15**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits
At Drexel		At Drexel	
Culture, Diversity, & Global Perspectives	4.0	Business Impact Elective	4.0
Free Elective	3.0	Marketing Elective	4.0
INTB 200	4.0	MGMT 450	4.0
Marketing Elective	4.0	UNIV B201	1.0
MKTG 380	4.0		
	19		**13**

Total Credits 183

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Chemical Engineering

Drexel Degree Name: B.S in Chemical Engineering

Community College Degree Name: A.S in Electrical Engineering Science

Sample Plan of Study - First & Second Year at Montgomery County Community College

68 credits at MCCC transfer over as 63 credits at Drexel

Please contact the Department of Chemical and Biological Engineering **(**https://drexel.edu/engineering/academics/departments/chemical-biological-engineering/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	

	Credits		Credits
CS 190 (MCCC= EGR 111 [3]) *	3.0	COM 230 (& GENERAL EDUCATION ELECTIVE (MCCC= SPC 120 [3])	3.0
ENGL 101 or 111 (MCCC= ENG 101 [3])	3.0	ENGL 102 & ENGL 103 (MCCC= ENG 102 [3])	6.0
ENGR 111 (MCCC= EGR 102 [3])	3.0	MATH 122 (MCCC= MAT 201 [4])	4.0
MATH 121 (MCCC= MAT 190 [4])	4.0	PHYS 102 & PHYS 201 (MCCC= PHY 152 [4])	8.0
PHYS 101 (MCCC= PHY 151 [4])	4.0		
	17		**21**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
CHEM 101 (MCCC= CHE 151 [4])	3.5	MATH 200 (MCCC= MAT 202 [4])	4.0
MATH 210 (MCCC= MAT 223 [4])	4.0	CHEM 102 (MCCC= CHE 152 [4])	4.5
ECE 201 (MCCC= EGR 211 [4])	4.0	General Education Requirements (MCCC= TBD [6])	6.0
	11.5		**14.5**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CHE 211	4.0	CHE 212	4.0	COOP EXPERIENCE		COOP EXPERIENCE	
CHE 220	3.0	CHE 230	4.0				
COOP 101	1.0	CHEM 241	4.0				
ENGR 113	3.0	BIO Elective	3.0				
MATH 201	4.0	CHE 300+ Elective	3.0				
UNIV E101	1.0						
	16		**18**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CHE 330	4.0	CHE 320	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
CHE 341	4.0	CHE 342	4.0				
CHE 350	3.0	CHE 343	4.0				
CHEM 242	4.0	CHE 351	2.5				
MATE 220	4.0	CHE 371	3.0				
	19		**16.5**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		At Drexel		At Drexel	
CHE 331	3.0	CHE 352	2.5	CHE 466	3.0
CHE 362	4.0	CHE 372	3.0	CHE 473	3.0
CHE 453	2.5	CHE 472	3.0	CHEC 353	4.0
CHE 464	3.0	CIVC 101	1.0	CHEM 356	2.0
CHE 471	4.0	CHE 300+ Technical Electives	3.0	Gen Ed Elective	3.0
		Gen Ed Elective	3.0		
	16.5		**15.5**		**15**

Total Credits 180.5

*

Replaces ENGR 131 for non ECE majors

**

Excess

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Chemical Engineeriring

Drexel Degree Name: B.S in Chemical Engineering

Community College Degree Name: A.S in Mechanical Engineering Science

Sample Plan of Study - First & Second Year at Montgomery County Community College

68 credits at MCCC transfer over as 63 credits at Drexel

Please contact the Department of Chemical and Biological Engineering **(**https://drexel.edu/engineering/academics/departments/chemical-biological-engineering/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
CS 190 (MCCC= EGR111 [3])	3.0	COM 230 (MCCC= CMS 120 [3])	3.0
ENGL 101 (MCCC= ENG 101 [3])	3.0	ENGL 102 & ENGL 103 (MCCC= ENG 102 [3])	6.0
ENGR 111 (MCCC= EGR 102 [3])	3.0	MATH 122 (MCCC= MAT 201 [3])	4.0
MATH 121 (MCCC= MAT 190 [3])	4.0	PHYS 102 (MCCC= PHY 152 [3])	8.0
PHYS 101 (MCCC= PHY 151 [3])	4.0		
	17		**21**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Drexel	
CHEM 101 (MCCC= CHE 151 [3])	3.5	CHEM 102 (MCCC= CHE 152 [3])	4.5
MATH 200 (MCCC= MAT 292 [3])	4.0	MATH 210 (MCCC= MAT 223 [3])	4.0
MEM 202 (MCCC= EGR 203 [3])	3.0	Gen Ed Requirements (MCCC= TBD [6])	6.0
	10.5		**14.5**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CHE 211	4.0	CHE 212	4.0	CO-OP EXPERIENCE		CO-OP EXPERIENCE	
CHE 220	3.0	CHE 230	4.0				

	Credits		Credits		Credits		Credits
COOP 101	1.0	CHEM 241	4.0				
ENGR 113	3.0	CHE 300+ Elective	3.0				
MATH 201	4.0	BIO Elective	3.0				
UNIV E101	1.0						
	16		**18**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CHE 330	4.0	CHE 320	3.0	CO-OP EXPERIENCE		CO-OP EXPERIENCE	
CHE 341	4.0	CHE 342	4.0				
CHE 350	3.0	CHE 343	4.0				
CHEM 242	4.0	CHE 351	2.5				
MATE 220	4.0	CHE 371	3.0				
	19		**16.5**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		At Drexel		At Drexel	
CHE 331	3.0	CHE 472	3.0	CHE 473	3.0
CHE 362	4.0	CHE 352	2.5	CHE 466	3.0
CHE 453	2.5	CHE 372	3.0	CHEC 353	4.0
CHE 464	3.0	CIVC 101	1.0	CHEM 356	2.0
CHE 471	4.0	CHE 300+ Elective	3.0	Gen Ed Elective	4.0
		Gen Ed Elective	3.0		
	16.5		**15.5**		**16**

Total Credits 180.5

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Civil Engineering

Drexel Degree Name: B.S in Civil Engineering

Community College Degree Name: A.S in Electrical Engineering Science

Sample Plan of Study - First & Second Year at Montgomery County Community College

65 credits at MCCC transfer over as 78 credits at Drexel

Please contact the Department of Chemical and Biological Engineering **(**https://drexel.edu/ engineering/academics/departments/chemical-biological-engineering/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community Colloege		At Community College	
CS 190 (MCCC= EGR 111 [3])	3.0	ENGL 102 & ENGL 103 (MCCC= ENg 102 [3])	6.0
ENGL 101 (MCCC= EnG 101 [3])	3.0	MATH 122 & MATH 123 (MCCC= MAT 201 [3])	8.0
ENGR 111 (MCCC= EGR 102 [3])	3.0	PHYS 102 & PHYS 201 (MCCC= PHY 152 [3])	8.0
MATH 121 (MCCC= mat 190 [3])	4.0	COM 230 (MCCC= CMS 120 [3])	4.5
PHYS 101 (MCCC= PHY 151 [3])	4.0	Free Elective (MCCC= EGR 115 [3])	3.0
	17		**29.5**

Second Year

Fall	Credits	Spring	Credits
CHEM 101 (MCCC= CHE151 [3])	3.5	At Drexel	
MATH 200 (MCCC= MAT 292 [3])	4.0	MATH 210 (MCCC= MAT 223 [3])	4.0
MEM 202 (MCCC= EGR 203[3])	3.0	MEM 230 (MCCC= EGR 213 [3])	4.0
		MEM 238 (MCCC= EGR 204[3])	4.0
		Gen Ed Requirements (MCCC= TBD [6])	9.0
	10.5		**21**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CAEE 202	3.0	CAEE 203	3.0	CO-OP EXPERIENCE		CO-OP EXPERIENCE	
COOP 101	1.0	CHEM 102	4.5				
ENGR 113	3.0	CIVE 250	4.0				
MATE 220	4.0	CIVC 101	1.0				
MATH 201	4.0	MEM 210	3.0				
UNIV E101	1.0						
	16		**15.5**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CAEE 361	3.0	BIO 141	4.5	CO-OP EXPERIENCE		CO-OP EXPERIENCE	
CIVE 302	4.0	CIVE 303	3.0				
CIVE 320	3.0	CIVE 330	4.0				
ENVE 300	3.0	CIVE 375	3.0				
GEO 101	4.0	Gen Ed Elective	3.0				
	17		**17.5**		**0**		**0**

Fifth Year

Fall		Credits Winter		Credits Spring		Credits
At Drexel		At Drexel		At Drexel		
CAE 491		3.0 CAE 492		3.0 CAE 493		3.0
CIVE 312		4.0 CIVE 478		1.0 CIVE 240		3.0
CIVE 430		3.0 CIVE 315		4.0 Professional Electives		6.0
CIVE 477		2.0 Professional Electives		6.0 Gen Ed Elective		3.0
Professional Electives		6.0 Gen Ed Elective		3.0		
		18		**17**		**15**

Total Credits 194

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Computer Engineering

Drexel Degree Name: B.S in Computer Engineering

Community College Degree Name: A.S in Electrical Engineering Science

Sample Plan of Study - First & Second Year at Montgomery County Community College

64 credits at MCCC transfer over as 82 credits at Drexel

Please contact the Department of Electrical and Computer Engineering **(**https://drexel.edu/engineering/academics/departments/electrical-computer-engineering/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
CS 190 (MCCC= EGR 111 [3])	4.5	COM 230 (& GENERAL EDUCATION ELECTIVE (MCCC= SPC 120 [3]))	4.5
ENGL 101 or 111 (MCCC= ENG 101 [3])	3.0	ENGL 102 & ENGL 103 (MCCC= ENG 102 [3])	6.0
ENGR 111 (MCCC= EGR 111 [3])	3.0	MATH 122 & MATH 123 (MCCC= MAT 201 [4])	8.0
MATH 121 (MCCC= MAT 190 [4])	4.0	PHYS 102 & PHYS 201 (MCCC= PHY 152 [4])	8.0

	Credits		Credits		Credits
PHYS 101 (MCCC= PHYS 101 [4])	4.0	Free Elective (MCCC= EGR 115 [3])	4.5		
	18.5		**31**		

Second Year

Fall	Credits	Spring	Credits	Summer	Credits
At Community College		At Community College		At Community College	
CHEM 101 (MCCC= CHE 151 [4])	3.5	ECE 200 (MCCC= EGR 210 [4])	4.0	CS 190 (MCCC= CIS 111B [4])	3.0
ECE 201 (MCCC= EGR 211 [3])	4.0	ECE 301 (MCCC= EGR 214 [4])	4.0		
MATH 210 (MCCC= MAT 223 [4])	4.0	MATH 200 (MCCC= MAT 202 [4])	4.0		
Gen Ed Requirement (MCCC= Core Goal 10; Exercise and Health Science [2-3])	4.5	Gen Ed Requirement (MCCC= TBD [4])	4.5		
	16		**16.5**		**3**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
COOP 101		CIVC 101	1.0	COOP EXPERIENCE		COOP EXPERIENCE	
CS 171		CS 172	3.0				
ECE 101		MATH 291	4.0				
ENGR 113		PHIL 315	3.0				
MATH 201		Science Elective	3.0				
UNIV E101		Gen Ed Elective	3.0				
	13		**17**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CS 265		CS 260	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
ECE 303		ECE 361	4.0				
ECE 350		ECEC 204	3.0				
ECEC 201		MATH 221	3.0				
ECES 301		CE Core Elective	3.0				
		Free Elective	3.0				
	16		**19**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		At Drexel		At Drexel	
ECE 491		ECE 492	3.0	ECE 493	3.0
ECE Elective		ECEC 4XX Elective	3.0	ECE Elective	3.0
ECEC 4XX Elective		Free Electives	6.0	ECEC 4XX Elective	3.0
Free Electives				Gen Ed Elective	3.0
	15		**12**		**12**

Total Credits 189

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Criminology and Justice Studies - Criminal Justice Concentration

Drexel Degree Name: B.S. in Criminology and Justice Studies, Criminal Justice Concentration
Community College Degree Name: A.S. in Criminal Justice

Sample Plan of Study - First & Second Year at Montgomery County Community College

64 credits at MCCC transfer over as 88 credits at Drexel

Please contact the Department of Criminology and Justice Studies **(**https://drexel.edu/coas/academics/departments-centers/criminology-justice-studies/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
BLAW 342 (MCCC= CJS 105 [3])	4.0	CJS 375 (MCCC= CJS 107 [3])	3.0
CJS 101 (MCCC= CJS 100 [3])	3.0	ENGL 102 & ENGL 103 (MCCC= ENG 102 [3])	6.0
COM 230 (MCCC= CMS 120 [3])	3.0	Free Elective (MCCC= ESW 245 [3])	4.5
ENGL 101 or 111 (MCCC= ENG 101 [3])	3.0	MATH 101 (MCCC= MAT 106 [3])	4.0
HIST 203 (MCCC= HIS 205 [3])	4.0	PHIL 330 (MCCC= CJS 205 [3])	3.0
Excess Credit	4.0	SOC 101 (MCCC= SOC 101 [3])	3.0
		Excess Credit	4.5
	21		**28**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
CJS 200 (MCCC= CJS 220 [3])	3.0	CJS 277 (MCCC= CJS 240 [3])	3.0
Engaging the Natural World (MCCC= CORE-SCI [4])	4.0	CJS 360 (MCCC= CJS 235 [3])	3.0
Free Elective (MCCC= Open Elective [3])	3.0	CJS Elective (MCCC= CJS Elective [3])	3.0
HIST 201 (MCCC= HIS 203 [3])	4.0	Free Elective (MCCC= Open Elective [3])	4.5
Humanities/Fine Arts Elective (MCCC= MUS 110 or THA 105 [3])	3.0	PSCI 110 (MCCC= POL 124 [3])	4.0
		Excess Credit	4.5
	17		**22**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CJS 100	3.0	CJS Elective	3.0	CJS 220	3.0	COOP 101	1.0
CJS 210	3.0	CJS 260	4.0	CJS 261	4.0	CJS Elective	3.0
CJS 230	3.0	CJS 300	3.0	CJS 301	4.0	Cultivating Global Competencies	3.0

CJS 250	3.0	MATH 102	4.0	Cultivating Global Comptencies	3.0	Engaging the Natural World	4.0
UNIV H101	1.0					Free Elective	2.0
	13		**14**		**14**		**13**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CIVC 101	1.0	CJS 266	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
CJS 276	3.0	CJS 280	3.0				
CJS 290	3.0	CJS 331	4.0				
CJS 330	4.0	CJS 376	3.0				
Free Elective	3.0	UNIV H201	1.0				
	14		**14**		**0**		**0**

Fifth Year

Fall	Credits
At Drexel	
CJS Elective	3.0
CJS Elective	3.0
CJS Elective	3.0
CJS 320	3.0
	12

Total Credits 182

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Culinary Arts and Science

Drexel Degree Name: B.S. in Culinary Arts and Science

Community College Degree Name: A.A.S in Culinary Arts

Sample Plan of Study - First & Second Year at Montgomery County Community College

68 Credits at MCCC transfers over as 76 Credits at Drexel

Please contact the Department of Food and Hospitality Management **(**https://drexel.edu/cnhp/academics/departments/food-hospitality-management/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
CULA 115 (MCCC= CUL 108 [3])	4.5	CULA 303 (MCCC= CUL 250 [3])	4.5

Fall	Credits	Spring	Credits
CULA 120 & CULA 121 (MCCC= CUL 120 [3])	6.0	CULA 325 (MCCC= CUL 221 [3])	3.0
ENGL 101 (MCCC= ENG 101 [3])	4.5	CULA 303 (MCCC= CUL 260 [3])	3.0
FDSC 100 (MCCC= CUL 105 [2])	1.0	HRM 220 (MCCC= CUL 150 [3])	3.0
MATH 101 (MCCC= ACC 110 [3])	4.0	PRST 211 (MCCC= CFM 101 [3])	3.0
TBD Arts & Humanities (MCCC=TBD [3])	4.5		
	24.5		**16.5**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
CULA 125 (MCCC= CUL 160 [3])	3.0	CULA 291 (MCCC= CUL 298 [3])	6.0
CULA 303 (MCCC= CUL 250 [3])	3.0	CULA 405 (MCCC= ESW 207 [3])	3.0
NFS 100 & NFS 101 (ESW 206 [3])	3.0	FDSC 154 (MCCC= BIO 107 [4])	4.0
COM 230 (MCCC= CMS 120 [3])	3.0	HRM 120 (MCCC= CUL 272 [3])	3.0
HRM 455 (MCCC= CUL 170 [3])	3.0	HRM 215 (MCCC= CUL 282 [3])	4.0
	15		**20**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CULA 320	3.0	CULA 216	3.0	COOP 101	1.0	Business/Minor	8.0
CHEM 101	3.5	ENGL 103 or 113	3.0	FOOD 302	3.0	Social Science	3.0
ENGL 102 or 112	3.0	FDSC 120	3.0	Arts and Humanities	3.0	Arts and Humanities	3.0
HRM 150	3.0	HRM 160	3.0	Social Science	3.0		
Free Elective	3.0			CULA/HRM	3.0		
	15.5		**12**		**13**		**14**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CULA 220	3.0	CIVC 101	1.0	CO-OP		CO-OP	
CULA 316	2.0	FDSC 270	4.0				
FDSC 350	3.0	FDSC 401	3.0				
UNIV NH101	1.0	HRM 330	3.0				
Business/Minor	4.0	Business/Minor	4.0				
	13		**15**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits
At Drexel		At Drexel	
CULA 421	2.0	CULA 422	2.0
HRM 335	3.0	CULA/HRM	6.0
HRM 435	3.0	Business/Minor	4.0
Business/Minor	4.0		
CULA/HRM	3.0		
	15		**12**

Total Credits 185.5

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Electrical Engineering

Drexel Degree Name: B.S in Electrical Engineering

Community College Degree Name: A.S in Engineering Science

Sample Plan of Study - First & Second Year at Montgomery County Community College

64 credits at MCCC transfer over as 82 credits at Drexel

Please contact the Department of Electrical and Computer Engineering **(**https://drexel.edu/engineering/academics/departments/electrical-computer-engineering/**) for the most current Plan of Study.**

First Year

Fall	Credits		Spring	Credits
At Community College			At Community College	
CS 190	4.5		COM 230 (& FREE ELECTIVE (MCCC= SPC 120 [3]))	4.5
ENGL 101 or 111 (MCCC= ENG 101 [3])	3.0		ENGL 102 & ENGL 103 (MCCC= ENG 102 [3])	6.0
MATH 121 (MCCC= MAT 190 [4])	4.0		MATH 122 & MATH 123 (MCCC= MAT 201 [4])	8.0
ENGR 111 (MCCC= EGR 111 [3])[*]	3.0		PHYS 102 & PHYS 201 (MCCC= PHY 152 [4])	8.0
PHYS 101 (MCCC= PHY 151 [4])	4.0		Free Elec (MCCC= EGR 115 [3])	4.5
	18.5			**31**

Second Year

Fall	Credits		Spring	Credits
At Community College			At Community College	
CHEM 101 (MCCC= CHE 151 [4])	3.5		ECE 200 (MCCC= EGR 210 [4])	4.0
ECE 201 (MCCC= EGR 211 [4])	4.0		ECE 301 (MCCC=EGR 214 [4])	4.0
MATH 210 or ENGR 232 (MCCC= MAT 223 [4])	4.0		MATH 200 (MCCC= MAT 202 [4])	4.0
General Free Elective (MCCC=Cultural Awareness & diversity [2-3])	4.5		General Free Elective (MCCC= EGR 214 [4])	4.5
	16			**16.5**

Third Year

Fall	Credits Winter		Credits Spring		Credits Summer		Credits
At Drexel		At Drexel		At Drexel		At Drexel	

COOP 101	1.0 CIVC 101	1.0 COOP EXPERIENCE		COOP EXPERIENCE			
CS 171	3.0 CS 172	3.0					
ECE 101	1.0 MATH 291	4.0					
ENGR 113	3.0 PHIL 315	3.0					
MATH 201 or ENGR 231	4.0 Science Elective	3.0					
UNIV E101	1.0						
	13	**14**		**0**			**0**

Fourth Year

Fall	Credits Winter	Credits Spring	Credits Summer	Credits
At Drexel	At Drexel	At Drexel	At Drexel	
ECE 303	3.0 ECE 361	4.0 COOP EXPERIENCE	COOP EXPERIENCE	
ECE 370	3.0 ECE 371	3.0		
ECEC 201	3.0 ECE 380	3.0		
ECES 301	4.0 ECEC 204	3.0		
ECE Elective	3.0 MATH 221	3.0		
	Free Electives	3.0		
	16	**19**	**0**	**0**

Fifth Year

Fall	Credits Winter	Credits Spring	Credits
At Drexel	At Drexel	At Drexel	
ECE 491	3.0 ECE 492	3.0 ECE 493	3.0
ECE 400+ Elective	3.0 ECE 400+ Elective	3.0 ECE 400+ Elective	3.0
ECE Elective	3.0 Free Electives	6.0 ECE Elective	3.0
Free Electives	6.0	Free Elective	3.0
	15	**12**	**12**

Total Credits 183

*

along with EGR 102 = ENGR 111

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Elementary Education/PK-4 Certification

Drexel Degree Name: B.S in Elementary Education/PK-4 Certification

Community College Degree Name: A.A in Education in the Early Years

Sample Plan of Study - First & Second Year at Montgomery County Community College

61 credits at MCCC transfer as 86 credits at Drexel

Please contact the School of Education **(**https://drexel.edu/soe/academics/undergraduate/**)for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
EDEX 142 (MCCC= EDU 213 [3])	6.0	COM 111 (MCCC= SPC 120 [3])	3.0
EDUC 101 (MCCC= EDU 100 [3])	4.5	EDUC 335 (MCCC= EDU 210 [3])	4.5
ENGL 101 (MCCC= ENG 101 [3])	4.5	EDUC 411 (MCCC= EDU 245 [3])	4.5
HIST 201 (MCCC= HIS 203 [3])	4.0	ENGL 214 (MCCC= ENG 228 [3])	3.0
MATH 100 (MCCC= MATH 103 [3])	4.5	MATH 171 (MCCC= MATH 104 [3])	3.0
		PSY 101 (MCCC= PSY 101 [3])	3.0
	23.5		**21**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
BIO 100 & BIO 101 (MCCC= BIO 121 [3])	6.0	EDUC 106 & EDUC 107 & EDUC 108 & EDUC 205 (MCCC= EDU 233 [3])	4.0
EDUC 222 (MCCC= PSY 200 [3])	4.5	EDUC 338 (MCCC= EDU 226 Elective [3])	4.5
EDUC 236 (MCCC= EDU 225 [3])	6.0	EDUC 409 (MCCC= EDU 250 [3])	9.0
EDUC 365 (MCCC= EDU 240 [3])	4.5		
MUSC 130 (See Note (MCCC= ART 101, 102, 103, 111, 121 or MUS 110 [3]))	3.0		
	24		**17.5**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
ENGL 102	3.0	EDUC 216	3.0	EDUC 305	1.0	EDUC 306	3.0
MATH 172	3.0	ENGL 103	3.0	EDUC 308	3.0	ENVS 260	3.0
				MATH 173	3.0		
	6		**6**		**7**		**6**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
ECON 201	4.0	EDEX 368	3.0	CHEM 111	4.0	EDLT 325	3.0
EDUC 326	3.0	EDUC 316	3.0	SOC 335	3.0	EDPO 312	3.0
	7		**6**		**7**		**6**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	

EDUC 336	3.0	EDUC 314	3.0	EDUC 355	3.0	EDUC 324	3.0
MTED 417	3.0	PSY 320	3.0	ESTM 342	3.0	MTED 418	3.0
	6		**6**		**6**		**6**

Sixth Year

Fall	Credits	Winter	Credits
At Drexel		At Drexel	
EDUC 405	1.0	NFS 100	2.0
EDUC 410	9.0	NFS 101	1.0
		PHYS 151	3.0
		PSY 330	3.0
	10		**9**

Total Credits 180

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Elementary Education/PK-4 Certification [PA T.E.A.C.H. Subarticulation]

Drexel Degree Name: B.S in Elementary Education/PK-4 Certification [PA T.E.A.C.H. Subarticulation]

Community College Degree Name: A.A in Education in the Early Years

Sample Plan of Study - First & Second Year at Montgomery County Community College

61 credits at MCCC transfer as 86 credits at Drexel

Please contact the School of Education **(**https://drexel.edu/soe/academics/undergraduate/**)for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
EDEX 142 (MCC=EDU 213 [3])	6.0	COM 111 (MCCC=SPC 120 [3])	3.0
EDUC 101 (MCCC=EDU 100 [3])	4.5	EDUC 335 (MCCC=EDU 210 [3])	4.5
ENGL 101 (MCCC=ENGL 101 [3])	4.5	EDUC 411 (MCCC=EDU 245 [3])	4.5
HIST 201 (MCCC= HIS 203 [3])	4.0	ENGL 214 (MCCC= EDU 228[3])	3.0
MATH 100 (MCCC= MATH 103 [3])	4.5	MATH 171 (MCCC= MATH 104 [3])	3.0

		PSY 101 (MCCC= PSY 101 [3])	3.0
23.5		**21**	

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
BIO 100 & BIO 101 (MCCC= CIO 121 [3])	6.0	EDUC 106 & EDUC 107 & EDUC 108 & EDUC 205 (MCCC=EDU 233 [3])	4.0
EDUC 222 (MCCC= PSY 200 [3])	4.5	EDUC 338 (MCCC=EDU 226 elective [3])	4.5
EDUC 236 (MCCC= EDU 225 [3])	6.0	EDUC 409 (MCCC=EDU 250 [6])	9.0
EDUC 365 (MCCC= EDU 240 [3])	4.5		
MUSC 130 (See Note (MCCC=ART 101, 102, 103, 111, 121 or MUS 110 [3])	3.0		
24		**17.5**	

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
EDUC 308	3.0	EDEX 368	3.0	EDUC 305	1.0	EDUC 306	3.0
ENGL 102	3.0	EDUC 216	3.0	EDUC 326	3.0	EDUC 324	3.0
MATH 172	3.0	ENGL 103	3.0	MATH 173	3.0	ENVS 260	3.0
				SOC 335	3.0		
9		**9**		**10**		**9**	

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
ECON 201	4.0	EDUC 314	3.0	EDUC 355	3.0	EDLT 325	3.0
EDUC 336	3.0	EDUC 316	3.0	ESTM 342	3.0	EDPO 312	3.0
NFS 100	2.0	PSY 320	3.0	MTED 417	3.0	MTED 418	3.0
NFS 101	1.0						
10		**9**		**9**		**9**	

Fifth Year

Fall	Credits	Winter	Credits
At Drexel		At Drexel	
EDUC 405	1.0	CHEM 111	4.0
EDUC 410	9.0	PHYS 151	3.0
		PSY 330	3.0
10		**10**	

Total Credits 180

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Environmental Engineering

Drexel Degree Name: B.S in Environmental Engineering

Community College Degree Name: A.S in Engineering Science

Sample Plan of Study - First & Second Year at Montgomery County Community College

65 credits at MCCC transfer over as 67 credits at Drexel

Please contact the Department of Civil, Architectural and Environmental Engineering **(**https://drexel.edu/engineering/academics/departments/civil-architectural-environmental-engineering/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
CS 190 (MCCC= EGR 111 3])	3.0	COM 230 (& GENERAL EDUCATION ELECTIVE [MCCC= SPC 120 [3])	4.5
ENGL 101 or 111 (MCCC= ENG 101 [3])	3.0	ENGL 102 & ENGL 103 (MCCC+ ENG 102 [3])	6.0
ENGR 111 (MCCC= EGR 111 & 102 [6])	3.0	MATH 122 (MCCC= MAT 201 [4])	4.0
MATH 121 (MCCC= MAT 190 [4])	4.0	PHYS 102 & PHYS 201 (MCCC= PHY 152 [4])	8.0
PHYS 101 (MCCC= PHY 151 [4])	4.0		
	17		**22.5**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
CHEM 101 (MCCC= CHE 151 [4])	3.5	MATH 210 (MCCC= MAT 223 [4]) [***]	4.0
MATH 200 (MCCC= MAT 202 [4])	4.0	Gen Ed Requirements (MCCC= TBD [6])	9.0
MEM 202 (MCCC= EGR 203 [3])	3.0		
ECE 201 (MCCC=EGR 211 [4])	4.0		
	14.5		**13**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CAEE 202	3.0	BIO 141	4.5	COOP EXPERIENCE		COOP EXPERIENCE	
COOP 101	1.0	CAEE 203	3.0				
ENGR 113	3.0	CHEM 102	4.5				
MATE 220	4.0	MEM 210	3.0				
MATH 201	4.0	Gen Ed Elective	3.0				
UNIV E101	1.0						
	16		**18**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CHE 211	4.0	CHEM 242	4.0	COOP EXPERIENCE		COOP EXPERIENCE	
CHEM 241	4.0	CIVE 330	4.0				
CIVC 101	1.0	ENVE 302	3.0				
CIVE 320	3.0	ENVS 230	3.0				
ENVE 300	3.0	PHIL 315	3.0				
ENVE 316	3.0	Technical Elective 300+	3.0				
	18		20		0		0

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		At Drexel		At Drexel	
CAEE 361	3.0	CIVE 431	3.0	CIVE 240	3.0
CIVE 430	3.0	ENVE 410	3.0	ENVE 422	3.0
ENVE 485	1.0	ENVE 421	3.0	ENVE 435	3.0
ENVE 491	3.0	ENVE 460	3.0	ENVE 487	2.0
ENVS 401	3.0	ENVE 486	2.0	ENVE 493	3.0
GEO 101	4.0	ENVE 492	3.0	Gen Ed Elective	3.0
		Technical Elective 300+	3.0		
	17		20		17

Total Credits 193

*

Substitute for ENGR 231

**

Excess

***

Substitute for ENGR 232

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Environmental Engineering

Drexel Degree Name: B.S in Environmental Engineering

Community College Degree Name: A.S in Electrical Engineering Science

Sample Plan of Study - First & Second Year at Montgomery County Community College

64 credits at MCCC transfer over as 70.5 credits at Drexel

Please contact the Department of Civil, Architectural and Environmental Engineering **(**https://drexel.edu/engineering/academics/departments/civil-architectural-environmental-engineering/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
CS 190 (MCCC= EGR 111 3])	3.0	COM 230 (MCCC= CMS 120 3])	3.0
ENGL 101 (MCCC= ENG 101 3])	3.0	ENGL 102 & ENGL 103 (MCCC= ENG 102 3])	6.0
ENGR 111 (MCCC= EGR 102 3])	3.0	MATH 122 (MCCC= MAT 201 3])	4.0
MATH 121 (MCCC= MAT 190 3])	4.0	PHYS 102 (MCCC= PHY 152 3])	8.0
PHYS 101 (MCCC= PHY 151 3])	4.0		
	17		**21**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
CHEM 101 (MCCC= CHE 151 3])	3.5	ECE 200 (MCCC= EGR 210 3])	4.0
ECE 201 (MCCC= EGR 211 3])	4.0	ECE 301 (MCCC= EGR 214 3])	4.0
MATH 210 (MCCC= EMAT 223111 3])	4.0	MATH 200 (MCCC= MAT 202 3])	4.0
Gen Ed Requirement (MCCC= TBD 3])	4.5	Gen Ed Requirement (MCCC= TBD 3])	4.5
	16		**16.5**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CAEE 202	3.0	BIO 141	4.5	CO-OP EXPERIENCE		CO-OP EXPERIENCE	
COOP 101	1.0	CAEE 203	3.0				
ENGR 113	3.0	CHEM 102	4.5				
MATE 220	4.0	MEM 210	3.0				
MATH 201	4.0	Gen Ed Elective	3.0				
UNIV E101	1.0						
	16		**18**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CHE 211	4.0	CHEM 242	4.0	CO-OP EXPERIENCE		CO-OP EXPERIENCE	
CHEM 241	4.0	CIVE 330	4.0				
CIVC 101	1.0	ENVE 302	3.0				
CIVE 320	3.0	ENVS 230	3.0				
ENVE 300	3.0	PHIL 315	3.0				
ENVE 316	3.0						
	18		**17**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		At Drexel		At Drexel	

CAEE 361	3.0	CIVE 431	3.0	CIVE 240	3.0
CIVE 430	3.0	ENVE 410	3.0	ENVE 422	3.0
ENVS 401	3.0	ENVE 421	3.0	ENVE 435	3.0
ENVE 485	1.0	ENVE 460	3.0	ENVE 487	2.0
ENVE 491	3.0	ENVE 486	2.0	ENVE 493	3.0
GEO 101	4.0	ENVE 492	3.0	Gen Ed Elective	3.0
		Technical Elective	3.0		
	17		**20**		**17**

Total Credits 193.5

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Interdisciplinary Professional Studies

Drexel Degree: B.S. in Interdisciplinary Professional Studies (180 credits required)

Community College Degree: A.A. in Liberal Studies

Sample Plan of Study - First & Second Year at Montgomery County Community College

61 credits at MCCC transfer over as 90 credits at Drexel

Please contact the Goodwin College of Professional Studies **(**https://drexel.edu/goodwin/academics/overview/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
COM 230 (MCCC= CMS 120 [3])	3.0	ENGL 102 & ENGL 103 (MCCC= ENG 102 [3])	6.0
ENGL 101 or 111 (MCCC= ENG 101 [3])	3.0	Liberal Studies (MCCC= Aesthetic Sensibility [3])	4.0
Free Elective (MCCC= FYE 101 [3])	4.5	Liberal Studies (MCCC= Program Elective [3])	4.0
Free Elective (MCCC= Open Elective [3])	4.5	Liberal Studies (MCCC= World Language [3])	4.0
MATH 100 (MCCC= MATH 103 [3])	3.0	Natural Science Elective (MCCC= Scientific Reasoning [4])	4.0
Excess Credit	3.0	Excess Credit	3.5
	21		**25.5**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	

Free elective (MCCC= Program Elective [3])	4.5	Free elective (MCCC= Open Elective [3])	4.5
Free Elective (MCCC= Open Elective [3])	4.5	Free elective (MCCC= Open Elective [3])	4.5
Liberal Studies (MCCC= Cultural Awareness and Diversity [3])	4.0	Free elective (MCCC= Open Elective [3])	4.5
Liberal Studies (MCCC= Ethical Perspectives [3])	4.0	Free elective (MCCC= Open Elective [3])	4.5
Liberal Studies (MCCC= World Language [3])	4.0	Free elective (MCCC= Open Elective [3])	4.5
	21		**22.5**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
COOP 101	1.0	Free Elective	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
Free elective	4.0	Free Elective	3.0				
GSTD 200	3.0	Liberal Studies	3.0				
MATH 171	3.0	Natural Science Elective	3.0				
PRST 211	3.0	Specialization Course	3.0				
Specialization course	3.0						
	17		**15**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
Free Elective	4.0	Free elective	3.0	COOP EXPERIENCE		COOP EXPERIECE	
Free Elective	3.0	Liberal Studies	3.0				
Specialization Course	3.0	Specialization Course	3.0				
Specialization Course	3.0	Specialization Course	3.0				
Specialization Course	3.0	Specialization Course	3.0				
	16		**15**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits
At Drexel		At Drexel	
GSTD 491	3.0	Liberal Studies	3.0
Specialization Course	3.0	Specialization Course	3.0
Specialization Course	3.0	Specialization Course	3.0
Specialization Course	3.0	Specialization Course	3.0
Specialization Course	3.0		
	15		**12**

Total Credits 180

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Materials Science and Engineering

Drexel Degree Name: B.S in Material Science and Engineering

Community College Degree Name: A.S in Engineering Science

Sample Plan of Study - First & Second Year at Montgomery County Community College

65 credits at MCCC transfer over as 64 credits at Drexel

Please contact the Department of Materials Science and Engineering **(**https://drexel.edu/engineering/academics/departments/materials-science-engineering/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
CS 190	3.0	COM 230 (MCCC= SPC 120 [3])	4.5
ENGL 101 or 111 (MCCC= ENG 101 [3])	3.0	ENGL 102 & ENGL 103 (MCCC= ENG 102 [3])	6.0
ENGR 111 (MCCC= EGR 111 [3]) + (MCCC= EGR 102 [3])	3.0	MATH 122 & MATH 123 (MCCC= MAT 201 [4])	8.0
MATH 121 (MCCC= MAT 190 [4])	4.0	PHYS 102 & PHYS 201 (MCCC= PHY 152 [4])	8.0
PHYS 101 (MCCC= PHY 151 [4])	4.0	Gen Ed Elective (MCCC= EGR 115 [3])	3.0
	17		**29.5**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
CHEM 101 (MCCC= CHE 151 [4])	3.5	MATH 210	4.0
MATH 200	4.0	Gen Ed Requirement (MCCC= TBD 6)	6.0
	7.5		**10**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
COOP 101	1.0	CIVC 101	1.0	COOP EXPERIENCE		COOP EXPERIENCE	
ENGR 113	3.0	CHEM 102	4.5				
MATE 220	4.0	MATE 230	4.0				
MATH 201 or ENGR 231	4.0	MEM 210	3.0				
UNIV E101	1.0						
	13		**12.5**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CHEM 241	4.0	MATE 245	4.0	COOP EXPERIENCE		COOP EXPERIENCE	
MATE 214	4.0	MATE 280	4.0				
MATE 240	4.0	MATE 315	4.5				
MATE 355	3.0	Societal Impact Elective	4.0				
MATE 370	3.0						
	18		**16.5**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
BIO 107	3.0	MATE 345	4.5	COOP EXPERIENCE		COOP EXPERIENCE	
BIO 108	1.0	MATE 351	4.0				

	Credits		Credits		Credits		Credits
CHEC 352	4.0	MATE 375	3.0				
MATE 366	4.5	PHIL 315	3.0				
MATE 455	3.0						
	15.5		**14.5**		**0**		**0**

Sixth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		At Drexel		At Drexel	
CHE 350	3.0	MATE 475	3.0	MATE 410	3.0
MATE 460	4.0	MATE 492	3.0	MATE 493	3.0
MATE 491	2.0	Tech/Track Elective	3.0	Tech/Track Elective	3.0
Tech/Track Elective	3.0	Business Elective	4.0	Gen Ed Elective	3.0
	12		**13**		**12**

Total Credits 191

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Materials Science and Engineering

Drexel Degree Name: B.S in Material Science and Engineering
Community College Degree Name: A.S in Electrical Engineering Science
Sample Plan of Study - First & Second Year at Montgomery County Community College
64 credits at MCCC transfer over as 67 credits at Drexel
Please contact the Department of Materials Science and Engineering **(**https://drexel.edu/engineering/academics/departments/materials-science-engineering/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
CS 190 (MCCC= EGR 111 [3])	3.0	ENGL 102 & ENGL 103 (MCCC= ENG 102 [3])	6.0
ENGL 101 (MCCC= ENG 101 [3])	3.0	MATH 122 & MATH 123 (MCCC= MAT 201 [3])	8.0
ENGR 111 (MCCC= EGR 102 [3])	3.0	PHYS 102 & PHYS 201 (MCCC= PHY 152 [3])	8.0
MATH 121 (MCCC= MAT 190 [3])	4.0	COM 230 (MCCC= CMS 120 [3])	4.5

PHYS 101 (MCCC= PHY 151 [3])	4.0	Free Elective (MCCC= EGR 115 [3])	3.0
	17		**29.5**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
CHEM 101 (MCCC= CHE 151 [3])	3.5	MATH 200 (MCCC= MAT 202 [3])	4.0
MATH 210 (MCCC= MAT 223 [3])	4.0	Gen Ed Requirement (MCCC= TBD [3])	4.5
Gen Ed Requirement (MCCC= TBD [3])	4.5		
	12		**8.5**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
COOP 101	1.0	CHEM 102	4.5	CO-OP EXPERIENCE		CO-OP EXPERIENCE	
ENGR 113	3.0	CIVC 101	1.0				
MATE 220	4.0	MATE 230	4.0				
MATH 201	4.0	MEM 210	3.0				
UNIV E101	1.0						
	13		**12.5**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		AT Drexel		At Drexel		At Drexel	
CHEM 241	4.0	MATE 245	4.0	CO-OP EXPERIENCE		CO-OP EXPERIENCE	
MATE 214	4.0	MATE 280	4.0				
MATE 240	4.0	MATE 315	4.5				
MATE 355	3.0	Societal Impact	4.0				
MATE 370	3.0						
	18		**16.5**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
BIO 107	3.0	MATE 345	4.5	CO-OP EXPERIENCE		CO-OP EXPERIENCE	
BIO 108	1.0	MATE 351	4.0				
CHEC 352	4.0	MATE 375	3.0				
MATE 366	4.5	PHIL 315	3.0				
MATE 455	3.0						
	15.5		**14.5**		**0**		**0**

Sixth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		At Drexel		At Drexel	
CHE 350	3.0	MATE 475	3.0	MATE 410	3.0
MATE 460	4.0	MATE 492	3.0	MATE 493	3.0
MATE 491	2.0	Technical Elective	3.0	Technical Elective	3.0
Technical Elective	3.0	Business Elective	4.0	Gen Ed Elective	3.0
	12		**13**		**12**

Total Credits 194

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-

philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Mechanical Engineering

Drexel Degree Name: B.S in Mechanical Engineering

Community College Degree Name: A.S in Engineering Science; Electrical or Mechanical Engineering Concentration

Sample Plan of Study - First & Second Year at Montgomery County Community College

67 credits at MCCC transfer over as 85-86.5 credits at Drexel

Please contact the Department of Mechanical Engineering and Mechanics **(**https://drexel.edu/engineering/academics/departments/mechanical-engineering/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
CS 190 (MCCC= EGR 111 [3])	3.0	COM 230 (& GENERAL EDUCATION ELECTIVE; MCCC= SPC 120 [3])	4.5
ENGL 101 or 111 (MCCC= ENG 101 [3])	3.0	ENGL 102 & ENGL 103 (MCCC= ENG 102 [3])	6.0
ENGR 111 or 131 (MCCC= EGR 102 [3])[*]	3.0	MATH 122 & MATH 123 (MCCC= MAT 201 [4])	8.0
MATH 121 (MCCC= MAT 190 [4])	4.0	MEM 201 (MCCC= EGR 115 [3])	3.0
PHYS 101 (MCCC= PHY 151 [4])	4.0	PHYS 102 & PHYS 201 (MCCC= PHY 152 [4])	8.0
	17		**29.5**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
CHEM 101 (MCCC= CHE 151 [4])	3.5	HIST 161 (& GENERAL EDUCATION ELECTIVE; (MCCC= HIS 101 [3]))	4.5
ECE 201 (MCCC= EGR 211 [4])	4.0	MATH 210 (MCCC= MAT 223 [4])	4.0
MATH 200 (MCCC= MAT 202 [4])	4.0	MEM 230 (MCCC= EGR 213 [3])	4.0
MEM 202 (MCCC= EGR 203 [3])	3.0	MEM 238 (MCCC= EGR 204 [3])	4.0
General Free Elective (MCCC= Core Goal 10; Exercise and Health Science [2-3])	3.0-4.5	PHIL 251 (& GENERAL EDUCATION ELECTIVE; MCCC= PHI 101 [3])	4.5
	17.5-19		**21**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	

COOP 101	1.0	CHEM 102	4.5	COOP EXPERIENCE		COOP EXPERIENCE	
ENGR 113	3.0	CIVC 101	1.0	PHIL 315	3.0		
ENGR 220	4.0	ENGR 210	3.0				
HIST 285	4.0	MEM 255	4.0				
MATH 201	4.0	MEM 331	2.0				
UNIV E101	1.0	MEM 333	3.0				
	17		**17.5**		**3**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
MEM 310	4.0	CIVE 240	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
MEM 345	4.0	MEM 220	4.0				
MEM 355	4.0	MEM 351	2.0				
MEM 435	4.0	MEM Fundamental Course	3.0				
MEM Fundamental Course	3.0	MEM Fundamental Course	3.0				
	19		**15**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		At Drexel		At Drexel	
MEM 311	2.0	MEM 361	3.0	BIO 141	4.5
MEM 491	3.0	MEM 492	3.0	CIVE 240	3.0
MATH/Science Course	3.0	MATH/Science Course	3.0	MEM 493	3.0
MEM Fundamental Course	3.0	MEM Elective 300+	3.0	MEM Elective 300+	
MEM or COE Elective	3.0	MEM or COE Elective	3.0		
	14		**15**		**10.5**

Total Credits 196-197.5

*

Along with EGR 111 = ENGR 111

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Psychology

Drexel Degree Name: B.S. in Psychology

Community College Degree Name: A.S in Psychology

Sample Plan of Study - First & Second Year at Montgomery County Community College

63 credits at MCCC transfer over as a maximum of 90 credits at Drexel

Please contact the Department of Psychological and Brain Sciences **(**https://drexel.edu/coas/academics/departments-centers/psychology/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
ENGL 101 or 111 (MCCC= ENG 101 [3])	3.0	ENGL 102 & ENGL 103 (MCCC= ENG 102 [3])	6.0
Free Electives (MCCC= Technological Fluency [3])	4.5	HIST 162 (MCCC= HIS 102 [3])	4.0
HIST 161 (MCCC= HIS 101 [3])	4.0	SOC 101 or ANTH 101 (MCCC= SOC 101 or ANT 104 [3])	3.0
MATH 101 (MCCC= MAT 106A [3])	4.0	PSY Elective (PSY Elective [3])	3.0
PSY 101 (MCCC= PSY 101 [3])	3.0	PSY 120 (MCCC= PSY 206 [3])	3.0
Excess Credit	2.0	Excess Credit	5.0
	20.5		**24**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
BIO 107 & BIO 108 (MCCC= BIO 121 [4])	4.0	Free Elective (MCCC= Aesthetic Sensibility Elective [3])	4.5
COM 230 (MCCC= CMS 120 [3])	3.0	Free Elective (MCCC= Foreign Language [3])	4.0
PSCI 110 (MCCC= POL 124 [3])	4.0	PSY Elective (MCCC= PSY Elective [3])	3.0
PSY 240 (MCCC= PSY 215 [3])	3.0	PSY Elective (MCCC= PSY Elective [3])	3.0
STAT 201 (MCCC= MATH 130 [3])	4.0	PSY T280 (MCCC= PSY 231 [4])	6.0
Excess Credit	3.5	Excess Credit	3.5
	21.5		**24**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
Analyzing Cultures & Histories	4.0	CIVC 101	1.0	Fine Arts Elective	3.0	COOP 101	1.0
Developing Quantitative Reasoning	4.0	Engaging the Natural World	4.0	PSY 212	3.0	Free Elective	3.0
PSY 264	3.0	Free Elective	3.0	PSY 280	3.0	PSY 150	3.0
PSY 290	3.0	PSY 140	3.0	PSY 360	3.0	PSY 325	3.0
UNIV H101	1.0	PSY 265	3.0			PSY 380	3.0
		UNIV H201	1.0				
	15		**14**		**12**		**13**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
COOP Experience		COOP Experience		Free Elective	3.0	Free Elective	3.0
				Perspectives in Diversity	3.0	Free Elective	3.0

			PSY 330	3.0	Free Elective	3.0
			PSY 490 (or PSY Elective)	4.0	PSY 491 (or PSY Elective)	4.0
	0		**0**		**13**	**13**

Fifth Year	
Fall	**Credits**
At Drexel	
Free Electives	6.0
PSY 492 (or PSY Elective)	4.0
	10

Total Credits 180

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

Neumann University

Degree Programs in the College of Engineering

BS in Computer Engineering

Drexel Degree Name: B.S in Computer Engineering

Neumann University Degree Name: B.S in Mathematics/Pre-Engineering

Sample Plan of Study - First, Second & Fall Term Third Year at Neumann University

92 credits at Neumann University transfer over as 92 credits at Drexel

Please contact the Department of Electrical and Computer Engineering **(**https://drexel.edu/engineering/academics/departments/electrical-computer-engineering/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits	Summer	Credits
At Neumann University		At Neumann University		At Neumann University	
CHEM 101 (Neumann: CHEM 107/117 [4])	3.5	CHEM 102 (Neumann: CHEM 108/118 [4])	4.5	PHYS 101 (Neumann: PHY130/135 [4])	4.0
ENGL 101 (Neumann: ENG 101 [3])	3.0	ENGL 102 & ENGL 103 (Neumann: ENG 102 [3])	6.0		
Fine Arts elective (Neumann: Fine Arts Core [3])	3.0	Free elective (Neumann: CIM 201 [3])	4.0		
General Education elective (Neumann: INT 101 [1])	1.0	General Education elective (Neumann: History Core [3])	3.0		
General Education elective (Neumann: THEO 104 [3])	3.0	MATH 122 (Neumann: MATH 251 [3])	4.0		
MATH 121 (Neumann: MATH 250 [3])	4.0				
	17.5		**21.5**		**4**

Second Year

Fall	Credits	Spring	Credits	Summer	Credits
At Neumann University		At Neumann University		At Neumann University	
ENGR 111 (Neumann: MATH 325 [3])	3.0	COM 230 (Neumann: COM 206 [3])	3.0	PHYS 102 & PHYS 201 (Neumann: PHY 131/136 [4])	8.0
ENGR 231 (Neumann: MATH 273 [3])	3.0	ENGR 232 (Neumann: MATH 360 [3])	3.0		
MATH 123 (Neumann: MATH 350 [3])	4.0	MATH 200 (Neumann: MATH 351 [3])	4.0		
PHIL T280 (Neumann: PHIL 102 [3])	3.0	MATH 331 (Neumann: MATH 375 [3])	4.0		
TBD (Neumann: Foreign Language [3])	3.0	TBD (Neumann: English Lit Core [3])	3.0		
		TBD (Neumann: Foreign Language [3])	3.0		
	16		**20**		**8**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Neumann University		At Drexel		At Drexel		At Drexel	
ECE 361 (Neumann: MATH 372 [3])	4.0	ECE 101	1.0	COOP 101	1.0		
MATH 221 (Neumann: MATH 290 [3])	3.0	ECE 200	4.0	ECE 105	3.0		
Neumann: MATH 405 [3]		ECE 201	4.0	ECE 301	4.0		
Neumann: General Education elective [3]		ENGR 131	3.0	ECEC 201	3.0		
Neumann: PHIL 200-level [3]		UNIV E101	1.0	ENGR 113	3.0		
Neumann: THEO 200-level [3]							
	7		**13**		**14**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CIVC 101	1.0	CS 260	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
CS 265	3.0	ECE 303	3.0				
ECE 350	3.0	ECE elective	3.0				
ECE elective	3.0	ECEC 204	3.0				
MATH 291	4.0						
	14		**12**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		At Drexel		At Drexel	
ECE 491	3.0	CE Core elective	3.0	ECE 493	3.0
ECE, ECEC 400-level elective	3.0	ECE 492	3.0	ECE, ECC 400-level elective	3.0
ECES 301	4.0	ECE, ECEC 400-level elective	3.0	Free electives	6.0
Free elective	3.0	PHIL 315	3.0		
	13		**12**		**12**

Total Credits 184

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Computer Engineering

Drexel Degree Name: B.S in Computer Engineering

Neumann University Degree Name: B.S in Mathematics/Pre-Engineering

Sample Plan of Study - First, Second & Fall Term Third Year at Neumann University

84 credits at Neumann University transfer over as 92 credits at Drexel

Please contact the Department of Electrical and Computer Engineering **(**https://drexel.edu/engineering/academics/departments/electrical-computer-engineering/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits	Summer	Credits
At Neumann University		At Neumann University		At Neumann University	
ENGL 101 (Neumann: ENG 101 [3])	3.0	CHEM 102 (Neumann: CHEM 108/118 [4])	4.5	PHYS 101 (Neumann: PHY130/135 [4])	4.0
CHEM 101 (Neumann: CHEM 107/117 [4])	3.5	ENGL 102 & ENGL 103 (Neumann: ENG 102 [3])	6.0		

	Credits		Credits		Credits
Fine Arts elective (Neumann: Fine Arts Core [3])	3.0	Free elective (Neumann: CIM 201 [3])	4.0		
General Education elective (Neumann: THEO 104 [3])	3.0	General Education elective (Neumann: History Core [3])	3.0		
MATH 121 (Neumann: MATH 250 [3])	4.0	MATH 122 (Neumann: MATH 251 [3])	4.0		
Neumann: INT 101 (1)**					
	16.5		**21.5**		**4**

Second Year

Fall	Credits	Spring	Credits	Summer	Credits
At Neumann University		At Neumann University		At Neumann University	
ENGR 111 (Neumann: MATH 325 [3])	3.0	COM 230 (Neumann: COM 206 [3])	3.0	PHYS 102 & PHYS 201 (Neumann: PHY 131/136 [4])	8.0
ENGR 231 (Neumann: MATH 275 [3])	3.0	ENGR 232 (Neumann: MATH 360 [3])	3.0		
General Education Requirement (Neumann: Foreign Language [3])	3.0	Free elective (Neumann: English Lit Core [3])	4.0		
MATH 123 (Neumann: MATH 350 [3])	4.0	Free elective (Neumann: Foreign Language [3])**	4.0		
PHIL T280 (Neumann: PHIL 102 [3])	3.0	MATH 200 (Neumann: MATH 351 [3])	4.0		
		MATH 331 (Neumann: MATH 375 [3])	4.0		
	16		**22**		**8**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Neumann University		At Drexel		At Drexel		At Drexel	
ECE 361 (Neumann: MATH 372 [3])		COOP 101	4.0	COOP EXPERIENCE	1.0	COOP EXPERIENCE	
MATH 221 (Neumann: MATH 290 [3])		ECE 101	3.0		1.0		
Neumann: General Education elective (3)**		ECE 200			4.0		
Neumann: MATH 405 (3)**		ECE 201			4.0		
Neumann: PHIL 200-level (3)**		ENGR 131			3.0		
Neumann: THEO 200-level (3)**		UNIV E101			1.0		
	7		**14**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CIVC 101		CS 265	1.0	COOP EXPERIENCE	3.0	COOP EXPERIENCE	
ECE 105		ECE 303	3.0		3.0		
ECE 301		ECE Elective	4.0		3.0		
ECEC 201		ECEC 204	3.0		3.0		
ENGR 113		MATH 291	3.0		4.0		
PHIL 315			3.0				
	17		**16**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		At Drexel		At Drexel	
CS 260		CE Core Elective	3.0	ECE 493	3.0
ECE 350		ECE 492	3.0	ECE, ECEC 400-level Elective	3.0
ECE 491		ECE, ECEC 400-level Electives	3.0	Free Electives	6.0
ECE elective		Free Elective	3.0	General Education Requirement	3.0

ECES 301	4.0				
	16		**15**		**15**

Total Credits 188

**

Over 92.0 credits and cannot transfer

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Electrical Engineering

Drexel Degree Name: B.S in Electrical Engineering

Neumann University Degree Name: B.S in Mathematics/Pre-Engineering

Sample Plan of Study - First, Second & Fall Term Third Year at Neumann University

92 credits at Neumann University transfer over as 90 credits at Drexel

Please contact the Department of Electrical and Computer Engineering **(**https://drexel.edu/engineering/academics/departments/electrical-computer-engineering/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits	Summer	Credits
At Neumann University		At Neumann University		At Neumann University	
CHEM 101 (Neumann: CHEM 107/117 [4])	3.5	CHEM 102 (Neumann: CHEM 108/118 [4])	4.5	PHYS 101 (Neumann: PHY130/135 [4])	4.0
ENGL 101 (Neumann: ENG 101 [3])	3.0	ENGL 102 & ENGL 103 (Neumann: ENG 102 [3])	6.0		
General Education elective (Neumann: Fine Arts Core [3])	3.0	Free elective (Neumann: CIM 201 [3])	4.0		
General Education elective (Neumann: THEO 104 [3])	3.0	General Education elective (Neumann: History Core [3])	3.0		
MATH 121 (Neumann: MATH 250 [3])	4.0	MATH 122 (Neumann: MATH 251 [3])	4.0		
Neumann: INT 101 (1)*					
	16.5		**21.5**		**4**

Second Year

Fall	Credits	Spring	Credits	Summer	Credits
At Neumann University		At Neumann University		At Neumann University	

	Credits		Credits		Credits
ENGR 111 (Neumann: MATH 325 [3])	3.0	COM 230 (Neumann: COM 206 [3])	3.0	PHYS 102 & PHYS 201 (Neumann: PHY 131/136 [4])	8.0
ENGR 231 (Neumann: MATH 275 [3])	3.0	ENGR 232 (Neumann: MATH 360 [3])	3.0		
General Education elective (Neumann: Foreign Language [3])	3.0	Free elective (Neumann: English Lit Core [3])	3.0		
MATH 123 (Neumann: MATH 350 [3])	4.0	MATH 200 (Neumann: MATH 351 [3])	4.0		
PHIL T280 (Neumann: PHIL 102 [3])	3.0	MATH 331 (Neumann: MATH 375 [3])	4.0		
		Neumann: Foreign Language *			
	16		**17**		**8**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Neumann University		At Drexel		At Drexel		At Drexel	
ECE 361 (Neumann: MATH 372 [3])	4.0	ECE 101	1.0	COOP 101	1.0	VACATION	
MATH 221 (Neumann: MATH 290 [3])	3.0	ECE 200	4.0	ECE 105	3.0		
Neumann: MATH 405 (3)*		ECE 201	4.0	ECE 301	4.0		
Neumann: MATH 405 (3)*		ENGR 131	3.0	ECEC 201	3.0		
Neumann: PHIL 200-level (3)*		UNIV E101	1.0	ENGR 113	3.0		
Neumann: General Education elective (3)*							
	7		**13**		**14**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CIVC 101	1.0	ECE 303	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
ECE elective	3.0	ECE 371	3.0				
ECE 370	3.0	ECEC 204	3.0				
ECE 380	3.0	ECES 301	4.0				
MATH 291	4.0						
	14		**13**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		At Drexel		At Drexel	
ECE elective	3.0	EE Core elective	3.0	ECE 493	3.0
ECE 491	3.0	ECE 492	3.0	ECEP, ECES, ECEE 400+ level elective	3.0
ECEP, ECES, ECEE 400+ level elective	3.0	ECEP, ECES, ECEE 400+ level elective	3.0	Free elective	3.0
General Education Requirement	3.0	Free elective	3.0	Free elective	3.0
PHIL 315	3.0				
	15		**12**		**12**

Total Credits 183

*
Over 90.0 credits and cannot transfer

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/

english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Electrical Engineering

Drexel Degree Name: B.S in Electrical Engineering

Neumann University Degree Name: B.S in Mathematics/Pre-Engineering

Sample Plan of Study - First, Second & Fall Term Third Year at Neumann University

92 credits at Neumann University transfer over as 90 credits at Drexel

Please contact the Department of Electrical and Computer Engineering **(**https://drexel.edu/engineering/academics/departments/electrical-computer-engineering/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits	Summer	Credits
At Neumann University		At Neumann University		At Neumann University	
CHEM 101 (Neumann: CHEM 107/117 [4])	3.5	CHEM 102 (Neumann: CHEM 108/118 [4])	4.5	PHYS 101 (Neumann: PHY130/135 [4])	4.0
ENGL 101 (Neumann: ENG 101 [3])	3.0	ENGL 102 & ENGL 103 (Neumann: ENG 102 [3])	6.0		
Free Elective (Neumann: THEO 104 [3])	3.0	Free elective (Neumann: CIM 201 [3])	4.0		
General Education Elective (Neumann: Fine Arts Core [3])	3.0	General Education Elective (Neumann: History Core [3])	3.0		
MATH 121 (Neumann: MATH 250 [3])	4.0	MATH 122 (Neumann: MATH 251 [3])	4.0		
Neumann: INT 101 (1)					
	16.5		**21.5**		**4**

Second Year

Fall	Credits	Spring	Credits	Summer	Credits
At Neumann University		At Neumann University		At Neumann University	
ENGR 111 (Neumann: MATH 325 [3])	3.0	COM 230 (Neumann: Com 206 [3])	3.0	PHYS 102 & PHYS 201 (Neumann: PHY 131/136 [4])	8.0
ENGR 231 (Neumann: MATH 275 [3])	3.0	ENGR 232 (Neumann: MATH 360 [3])	3.0		
General Education Elective (Neumann: Foreign Language [3])	3.0	General Education Requirement (Neumann: English Lit Core [3])	3.0		
General Education Elective (Neumann: PHIL 102 [3])	3.0	MATH 200 (Neumann: MATH 351 [3])	4.0		
MATH 123 (Neumann: MATH 350 [3])	4.0	MATH 331 (Neumann: MATH 375 [3])	4.0		
		Neumann: Foreign Language [3]			
	16		**17**		**8**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Neumann University		At Drexel		At Drexel		At Drexel	
ECE 361 (Neumann: MATH 372 [3])	4.0	COOP 101	1.0	COOP EXPERIENCE		COOP EXPERIENCE	
MATH 221 (Neumann: MATH 290 [3])	3.0	ECE 101	1.0				
Neumann: General Education Elective [3]		ECE 200	4.0				
Neumann: MATH 405 [3]		ECE 201	4.0				
Neumann: PHIL 200-level [3]		ENGR 131	3.0				
Neumann: THEO 200-level [3]		UNIV E101	1.0				
	7		**14**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CIVC 101	1.0	ECE 371	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
ECE 105 or CS 172	3.0	ECEC 204	3.0				
ECE 301	4.0	ECES 301	4.0				
ECE 370	3.0	MATH 291	4.0				
ECEC 201	3.0						
ENGR 113	3.0						
	17		**14**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		At Drexel		At Drexel	
ECE 303	3.0	ECE 492	3.0	ECE 493	3.0
ECE 380	3.0	EE Core elective	3.0	ECEP, ECES, ECEE 400+ level elective	3.0
ECE 491	3.0	ECE elective	3.0	COM elective	3.0
ECE Elective	3.0	ECEP, ECES, ECEE 400+ level elective	3.0	Free electives	6.0
ECEP, ECES, ECEE 400+ Level Elective	3.0	PHIL 315	3.0		
Free Elective	3.0				
	18		**15**		**15**

Total Credits 183

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Mechanical Engineering

Drexel Degree Name: B.S in Mechanical Engineering

Neumann University Degree Name: B.S in Mathematics/Pre-Engineering

Sample Plan of Study - First, Second & Fall Term Third Year at Neumann University

92 credits at Neumann University transfer over as 87 credits at Drexel

Please contact the Department of Mechanical Engineering and Mechanics **(**https://drexel.edu/engineering/academics/departments/mechanical-engineering/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits	Summer	Credits
At Neumann University		At Neumann University		At Neumann University	
ENGL 101 (Neumann: ENG 101 [3])	3.0	ENGL 102 & ENGL 103 (Neumann: ENG 102 [3])	6.0	PHYS 101 (Neumann: PHY130/135 [4])	4.0
CHEM 101 (Neumann: CHEM 107/117 [4])	3.5	CHEM 102 (Neumann: CHEM 108/118 [4])	4.5		
Free Elective Credit (Neumann: INT 101 [1])	1.0	General Education Elective (Neumann: History Core [3])	3.0		
General Education elective (Neumann: Fine Arts Core [3])	3.0	MATH 122 (Neumann: MATH 251 [3])	4.0		
MATH 121 (Neumann: MATH 250 [3])	4.0	Neumann: CIM 201 [3]			
Neumann: THEO 104 [3]					
	14.5		**17.5**		**4**

Second Year

Fall	Credits	Spring	Credits	Summer	Credits
At Neumann University		At Neumann University		At Neumann University	
ENGR 111 (Neumann: MATH 325 [3])	3.0	General Education Elective (Neumann: English Lit Core [3])	3.0	PHYS 102 & PHYS 201 (Neumann: PHY 131/136 [4])	8.0
General Education Elective (Neumann: Foreign Language [3])	3.0	HIST 285 (Neumann: HIST 103 [3])	4.0		
MATH 123 (Neumann: MATH 350 [3])	4.0	MATH 200 (Neumann: MATH 351 [3])	4.0		
MATH 201 (Neumann: MATH 275 [3])	4.0	MATH 210 (Neumann: MATH 360 [3])	4.0		
Neumann: PHIL 102 [3]		MATH 331 (Neumann: MATH 375 [3])	4.0		
		Neumann: Foreign Language [3]			
	14		**19**		**8**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Neumann University		At Drexel		At Drexel		At Drexel	
MEM 361 (Neumann: MATH 372 [3])	3.0	CIVC 101	1.0	CIVE 240	3.0	COE Elective 300-Level or Higher	3.0
MATH 221 (Neumann: MATH 290 [3])	3.0	COOP 101	1.0	ENGR 113	3.0	MEM 220	4.0
MATH 300 (Neumann: MATH 405 [3])	4.0	ENGR 131	3.0	ENGR 220	3.0	MEM 238	4.0
Neumann: General Education elective [3]		ENGR 210		MEM 202	3.0	PHIL 315	3.0
Neumann: PHIL 200-level [3]		MEM 201		MEM 310	3.0		4.0
Neumann: THO 200-Level [3]		UNIV E101			1.0		
	10		**12**		**17**		**14**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
MEM 230	4.0	MEM 255	4.0	COOP EXPERIENCE		COOP EXPERIENCE	
MEM 311	2.0	MEM 331	2.0				
MEM 345	4.0	MEM 333	3.0				
MEM 435	4.0	MEM elective 300-Level or Higher	3.0				
	14		**12**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		At Drexel		At Drexel	
MEM 355	4.0	MEM 351	2.0	BIO 141	4.5
MEM 491	3.0	MEM 492	3.0	MEM 493	3.0
MEM Fundamental Electives	6.0	MEM Fundamental Elective	3.0	MEM Fundamental Elective	3.0
		MEM Fundamental Elective 300-Level or Higher	3.0	COE Elective 300-Level or Higher	3.0
	13		**11**		**13.5**

Total Credits 193.5

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Mechanical Engineering

Drexel Degree Name: B.S in Mechanical Engineering

Neumann University Degree Name: B.S in Mathematics/Pre-Engineering

Sample Plan of Study - First, Second & Fall Term Third Year at Neumann University

92 credits at Neumann University transfer over as 87 credits at Drexel

Please contact the Department of Mechanical Engineering and Mechanics **(**https://drexel.edu/engineering/academics/departments/mechanical-engineering/**) for the most current Plan of Study.**

First Year

Fall	Credits		Spring	Credits	Summer	Credits
At Neumann University			At Neumann University		At Neumann University	
CHEM 101 (Neumann: CHEM 107/117 [4])	3.5		CHEM 102 (Neumann: CHEM 108/118 [4])	4.5	PHYS 101 (Neumann: PHY130/135 [4])	4.0
ENGL 101 (Neumann: ENG 101 [3])	3.0		ENGL 102 & ENGL 103 (Neumann: ENG 102 [3])	6.0		

	Credits		Credits
Free Elective (Neumann: INT 101 [1])	1.5	General Education elective (Neumann: History Core [3])	3.0
General Education elective (Neumann: Fine Arts Elective [3])	3.0	MATH 122 (Neumann: MATH 251 [3])	4.0
MATH 121 (Neumann: MATH 250 [3])	4.0	Neumann: CIM 201 [3]	
(Neumann: THEO 104 [3])			
	15		**17.5**

Second Year

Fall	Credits	Spring	Credits Summer	Credits
At Neumann University		At Neumann University	At Neumann University	
ENGR 111 (Neumann: MATH 325 [3])	3.0	General Education Elective (Neumann: English Lit Core [3])	3.0 PHYS 102 & PHYS 201 (Neumann: PHY 131/136 [4])	8.0
General Education elective (Neumann: Foreign Language [3])	3.0	HIST 285 (Neumann: HIST 103 [3])	4.0	
MATH 123 (Neumann: MATH 350 [3])	4.0	MATH 200 (Neumann: MATH 351 [3])	4.0	
MATH 201 (Neumann: MATH 275 [3])	4.0	MATH 210 (Neumann: MATH 360 [3])	4.0	
Neumann: PHIL 102 [3]		MATH 331 (Neumann: Math 375 [3])	4.0	
		Neumann: English Lit Core [3]		
		Neumann: Foreign Language [3]		
	14		**19**	**8**

Third Year

Fall	Credits Winter	Credits Spring	Credits Summer	Credits
At Neumann University	At Drexel	At Drexel	At Drexel	
MATH 221 (Neumann: MATH 290 [3])	3.0 CIVC 101	1.0 COOP EXPERIENCE	COOP EXPERIENCE	
MATH 300 (Neumann: MATH 405 [3])	4.0 COOP 101	1.0		
MEM 361 (Neumann: MATH 372 [3])	3.0 ENGR 131	3.0		
(Neumann: General Education Elective [3])	ENGR 210	3.0		
(Neumann: PHIL 200-Level Elective [3])	MEM 201	3.0		
(Neumann: THEO 200-Level Elective [3])	UNIV E101	1.0		
	10	**12**	**0**	**0**

Fourth Year

Fall	Credits Winter	Credits Spring	Credits Summer	Credits
At Drexel	At Drexel	At Drexel	At Drexel	
CIVE 240	3.0 MEM 220	4.0 COOP EXPERIENCE	COOP EXPERIENCE	
ENGR 113	3.0 MEM 238	4.0		
ENGR 220	4.0 PHIL 315	3.0		
MEM 202	3.0			
MEM 310	4.0			
	17	**11**	**0**	**0**

Fifth Year

Fall	Credits Winter	Credits Spring	Credits Summer	Credits
At Drexel	At Drexel	At Drexel	At Drexel	
MEM 230	4.0 MEM 255	4.0 COOP EXPERIENCE	COOP EXPERIENCE	
MEM 311	2.0 MEM 331	2.0		
MEM 345	4.0 MEM 333	3.0		
MEM 435	4.0 MEM elective 300+ level	3.0		
	14	**12**	**0**	**0**

Sixth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		At Drexel		At Drexel	
MEM 355	4.0	COE Elective 300-Level or Higher	3.0	BIO 141	4.5
MEM 491	3.0	MEM 351	2.0	COE Elective 300-Level or Higher	3.0
MEM Fundamental Electives	6.0	MEM 492	3.0	MEM 493	3.0
		MEM Elective 300-Level or Higher	3.0	MEM Fundamental Elective	3.0
		MEM Fundamental Elective	3.0		
	13		**14**		**13.5**

Total Credits 194

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

Rowan College at Burlington County

Degree Programs in the Close School of Entrepreneurship

- BA in Entrepreneurship and Innovation (RCBC: A.S. in Liberal Arts and Sciences) (p. 228)

Degree Programs in the College of Arts and Sciences

- BS in Biological Sciences (RCBC: A.S. in Biology) (p. 239)
- BS in Chemistry (RCBC: A.S. in Chemistry) (p. 245)
- BA in Communication - Journalism Concentration (RCBC: A.A. in Communication Arts) (p. 224)
- BA in Communication - Public Relations Concentration (RCBC: A.A. in Communication Arts) (p. 225)
- BA in English (RCBC: A.A. in English) (p. 227)
- BS in Mathematics (RCBC: A.S. in Mathematics) (p. 256)
- BA in Philosophy (RCBC: A.A. in Philosophy) (p. 230)
- BA in Political Science (RCBC: A.A. in Political Science) (p. 232)
- BS in Psychology (RCBC: A.A. in Psychology) (p. 259)
- BA in Sociology (RCBC: A.A. in Sociology) (p. 234)

Degree Programs in the College of Business

- BS in Business Administration - Major in Accounting (RCBC: A.S. in Business Administration) (p. 240)
- BS in Business Administration - Major in Marketing (RCBC: A.S. in Business Administration) (p. 242)

Degree Programs in the College of Engineering

- BS in Architectural Engineering - Mechanical Concentration (RCBC: A.S. in Engineering) (p. 235)
- BS in Architectural Engineering - Structural Concentration (RCBC: A.S. in Engineering) (p. 237)
- BS in Chemical Engineering (RCBC: A.S. in Engineering) (p. 244)
- BS in Civil Engineering (RCBC: A.S. in Engineering) (p. 247)
- BS in Computer Engineering (RCBC: A.S. in Engineering) (p. 249)
- BS in Electrical Engineering (RCBC: A.S. in Engineering) (p. 251)
- BS in Environmental Engineering (RCBC: A.S. in Engineering) (p. 252)
- BS in Materials and Science Engineering (RCBC: A.S. in Engineering) (p. 254)
- BS in Mechanical Engineering (RCBC: A.S. in Engineering) (p. 257)

Degree Programs in the Goodwin College of Professional Studies

- BS in Interdisciplinary Professional Studies (RCBC: A.S. in Liberal Arts and Sciences) (p. 261)

BA in Communication - Journalism Concentration

Drexel Degree Name: B.A. in Communication, Journalism Concentration

Community College Degree Name: A.A in Communication Arts

Sample Plan of Study - First & Second Year at Rowan College at Burlington County

61 credits at RCBC transfer up to a maximum of 90 credits at Drexel

Please contact the Department of Communication **(**https://drexel.edu/coas/academics/departments-centers/communication/**) for the most current Plan of Study.**

First Year

Fall	Credits
At Community College	
COM 160 (RCBC=JOU 101 [3])	4.5
COM 230 (RCBC=SPE 102 [3])	4.5
COM 246 (RCBC=SOC 207 [3])	4.5
COM 270 (RCBC=COM 200 [3])	4.5
ENGL 101 or 111 (RCBC=ENG 101 [3])	3.0
ENGL 102 (RCBC=ENG 102 [3])	3.0
ENGL 103	3.0
LING 102 (RCBC=ENG 252 [3])	4.5
PSCI 110 (RCBC=POL 101 [3])	4.5
THTR 110 (RCBC=THR 125 [3])	4.5
HIST Elective (RCBC=History Elective [3])	4.5
Math Elective (RCBC=MTH 107 or higher [3-4])	4.5
Science Elective (RCBC=TBD [3])	6.0
Social Science Elective (RCBC=TBD [3])	4.5
Humanities/Fine Arts (RCBC=TBD [6])	9.0
Global Competence (RCBC=tBD [3])	4.5
Free Electives (RCBC=BD [12])	16.5
	90

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CIVC 101	1.0	COM 210	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
COM 101	3.0	COM 216	3.0				
COM 150	3.0	Free Electives	6.0				
COOP 101	1.0						
Mathematics	3.0						
	11		**12**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
COM 220			3.0	COM 221	3.0	COOP EXPERIENCE	COOP EXPERIENCE

COM 266	3.0	COM 263	3.0			
COM 365	3.0	COM 315	3.0			
UNIV H201	1.0	UNIV H101	1.0			
Science Elective	4.0	Free Elective	3.0			
	14		**13**		**0**	**0**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		At Drexel		At Drexel	
COM 391	3.0	COM 492	3.0	COM 261	3.0
COM 491	3.0	Diversity Elective	3.0	COM Elective	3.0
COM Elective	3.0	COM Elective	3.0	Free Electives	6.0
Free Electives	6.0	Free Electives	6.0		
	15		**15**		**12**

Total Credits 182

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BA in Communication - Public Relations

Drexel Degree Name: B.A. in Communication, Public Relations Concentration

Community College Degree Name: A.A in Communication Arts

Sample Plan of Study - First & Second Year at Rowan College at Burlington County

61 credits at RCBC transfer to a maximum of 90 credits at Drexel

Please contact the Department of Communication **(**https://drexel.edu/coas/academics/departments-centers/communication/**) for the most current Plan of Study.**

First Year

Fall	Credits
At Community College	
COM 160 (RCBC= JOU 101 [3])	4.5
COM 230 (RCBC= SPE 102 [3])	4.5
COM 270 (RCBC= COMM 200 [3])	4.5
COM 246 (RCBC= SOC 207 [3])	4.5
ENGL 101 or 111 (RCBC=ENG 101 [3])	3.0
ENGL 102 (RCBC= ENG 102 [3])	3.0

Course	Credits
ENGL 103	3.0
LING 102 (RCBC= ENG 252 [3])	4.5
PSCI 110 (RCBC= POL 101 [3])	4.5
THTR 110 (RCBC= THR 125 [3])	4.5
HIST Elective (RCBC=History Elective [3])	4.5
Math Elective (RCBC= TBD [3])	4.5
Science Elective (RCBC= TBD [3])	6.0
Social Science (RCBC= TBD [3])	4.5
Humanities/Fine Arts (RCBC= TBD [6])	9.0
Global Competence (RCBC= TBD [3])	4.5
Free Electives (RCBC= TBD [12])	16.5
	90

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CIVC 101	1.0	COM 210	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
COM 101		COM Elective	3.0				
COM 150		Math Elective	3.0				
COM 181		Free Electives	6.0				
COOP 101	1.0						
Free Elective	3.0						
	14		**15**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
COM 220		COM 248	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
COM 247		COM 284	3.0				
COM 282		COM Elective	3.0				
UNIV H101	1.0	Science Elective	5.0				
Free Elective	3.0						
	13		**14**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		At Drexel		At Drexel	
COM 286		COM 491	3.0	COM 492	3.0
UNIV H201	1.0	COM 386	3.0	Diversity Elective	3.0
COM Electives	6.0	Free Electives	9.0	Free Electives	9.0
Free Electives	6.0				
	16		**15**		**15**

Total Credits 192

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-

philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BA in English

Drexel Degree Name: B.A. in English

Community College Degree Name: A.A in English

Sample Plan of Study - First & Second Year at Rowan College at Burlington County

60 credits at RCBC transfer over as 82-9o credits at Drexel

Please contact the Department of English & Philosophy **(**https://drexel.edu/coas/academics/departments-centers/english-philosophy/**) for the most current Plan of Study.**

First Year

Fall	Credits
At Community College	
COM 230 (RCBC= SPE 102[3])	4.5
ENGL 101 or 111 (RCBC= ENG 101 [3])	3.0
ENGL 102	3.0
ENGL 103	3.0
ENGL 205 (RCBC= LIT 290 [3])	4.5
ENGL 206 (RCBC= LIT 210 [3])	4.5
ENGL 325 (RCBC= LIT 203[3])	4.5
WRIT 225 (RCBC= ENG 251 [3])	4.5
MATH Elective (RCBC= MTH 104 or higher [3])	4.5
ENGL 355 (RCBC= LIT 206 [3])	4.5
Foreign Language (RCBC= *Take foreign language for Arts & Humanities elective [3])	9.0
Science Elective RCBC= TBD [3]	6.0
Social Science Electives RCBC= TBD [6]	9.0
HIST Elective RCBC= TBD [3]	4.5
Free Electives RCBC= TBD [15]	21.0
	90

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
COOP 101		ENGL 207	1.0	COOP EXPERIENCE	3.0	COOP EXPERIENCE	
ENGL 195		ENGL 310 or 320	3.0		3.0		
UNIV H101		Studies in Diversity Elective	1.0		3.0		

	Credits		Credits		Credits		Credits
Mathematics Course	4.0	Global Competence Elective	3.0				
ENGL Elective	3.0						
Science Elective	4.0						
	16		**12**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CIVC 101	1.0	ENGL 380	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
ENGL 315	3.0	WRIT 195	3.0				
WRIT 200	3.0	HIST Elective	4.0				
ENGL 300, 323 or 360	3.0	Free Elective	3.0				
Literary Survey	3.0						
	13		**13**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		At Drexel		At Drexel	
ENGL 301	1.0	ENGL 301	1.0	ENGL 301	1.0
ENGL 490	3.0	ENGL 492	3.0	ENGL 495	3.0
ENGL 330 or 335	3.0	Global Competence Elective	3.0	UNIV H201	1.0
ENGL Elective	3.0	Free Elective	6.0	Literary Survey	3.0
Free Elective	4.0			Free Electives	6.0
	14		**13**		**14**

Total Credits 185

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BA in Entrepreneurship and Innovation

Drexel Degree Name: B.A. in Entrepreneurship and Innovation

Community College Degree Name: A.S. in Liberal Arts and Sciences

Sample Plan of Study - First & Second Year at Rowan College at Burlington County

60 credits at RCBC transfer over as 76 credits at Drexel

Please contact the Close School of Entrepreneurship **(**https://drexel.edu/close/academics/undergraduate/BA-entrepreneurship-innovation/**) for the most current Plan of Study.**

First Year

Fall	Credits
At Community College	

Course	Credits
ACCT 120 (RCBC= ACC 112 [3])	4.5
BLAW 346 (RCBC= BUA 205 [3])	4.5
COM 230 (RCBC= SPE 102 [3])	4.5
ECON 201 (RCBC= Social Science; ECON 203 [3])	4.5
ENGL 101 or 111 (RCBC= ENG 101 [3])	3.0
ENGL 102 (RCBC= ENG 1021 [3])	3.0
ENGL 103	3.0
MATH 100 (RCBC= Mathematics; recommend MTH 107 or MTH 111 [3])	4.5
MATH 101 (RCBC= MTH 112/113 [3])	4.5
MKTG 201 (RCBC= BUA 220 [3])	4.5
PHIL 105 (RCBC= PHI 105 [3])	3.0
PHIL 251 (RCBC= PHI 205 [3])	4.5
Science requirement (RCBC= Natural Science; recommend BIO, CHEM, PHYS [3-4])	12.0
Any foreign language at 101-level (RCBC= Free elective; any foreign language at 101-level [3])	8.0
Hum/Soc Sci/Com/Fine Arts (RCBC= TBD [9])	13.5
Culture, Diversity & Global Persp (RCBC= TBD [3])	4.5
Free Elective (RCBC= TBD [3])	4.0
	90

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
ENTP 100	1.0	CIVC 101	1.0	COOP 101	1.0	Required Minor	6.0
ENTP 105	3.0	ENTP 205	3.0	ENTP 201	3.0	Culture/Diversity	3.0
ENTP 250	3.0	ENTP 215	3.0	ENTP 225	3.0	Non-major WI	3.0
ENTP 209	3.0	FIN 150	4.0	Foreign/Computer Language	3.0-4.0		
ENTP Course	3.0	Hum/Soc Sci/ Com/Fine Arts	3.0	ENTP Concentration	3.0		
Hum/Soc Sci/Com/Fine Arts	3.0			Required Minor	3.0		
	16		**14**		**16-17**		**12**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
ENTP 440	3.0	COM 181	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
Concentration requirement	3.0	Concentration requirement	3.0				
Entrepreneurship elective	3.0	Entrepreneurship elective	3.0				
Required minor course	6.0	Required minor course	3.0				
	15		**12**		**0**		**0**

Fifth Year

Fall	Credits
At Drexel	
ENTP 410	3.0
Concentration requirement	3.0
Required minor courses	6.0
	12

Total Credits 187-188

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BA in Philosophy

Drexel Degree Name: B.A. in Philosophy

Community College Degree Name: A.A in Philosophy

Sample Plan of Study - First & Second Year at Rowan College at Burlington County

60 credits at RCBC transfer over as 79-90 credits at Drexel

Please contact the Department of English & Philosophy **(**https://drexel.edu/coas/academics/departments-centers/english-philosophy/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
ENGL 101 or 111 (RCBC= ENG 101 [3])	3.0	ENGL 102 & ENGL 103 (RCBC= ENG 102 [3])	6.0
MATH Elective (RCBC= Mathematics 107 or higher [3])	3.0-4.0	PHIL 251 (RCBC= PHI 205 [3])	3.0
PHIL 105 or 201 (RCBC= PHIL 105 or PHIL 112 [3])	3.0	PRST 211 (RCBC= *take CIS 161 [3])	3.0
History Elective (RCBC= History [3])	4.0	PHIL 110 (RCBC = Arts and Humanities, PHI 101 [3] required)	3.0
Social Science elective (RCBC=*ECO not recommended) [3])	3.0-4.0	ARTH 101 (RCBC = Arts and Humanities *take ART 250 [3])	3.0

		Social Science elective (RCBC = Social Science [3], ECO not recommended)	3--4
	16-18		**21-22**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
COM 230 (RCBC= SPE 102 [3])	3.0	ARTH 102 (RCBC= *take ART 251 [3] for Arts & Humanities [3])	3.0
Natural Science Elective (RCBC= Natural Science [3-4])	3.0-4.0	PHIL 391 (RCBC= REL 205 [3])	3.0
PHIL 340 or T280 (RCBC= PHI 220 [3] or PHI 2210 [3])	3.0	Natural Science Elective (RCBC= Natural Science [3-4])	3.0-4.0
ANTH 101 (RCBC= *take ANTH 102 for Diversity Course [3])	3.0	Elective (RCBC = *take foreign language [3])	4.0
Elective (RCBC + *take foreign language [3])	4.0	Excess free elective credits from semester to Drexel credits	13.0-16.0
	16-17		**26-30**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
COOP 101	1.0	PHIL 211	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
PHIL 215	3.0	PHIL 212	3.0				
Foreign Language Course - Completing Level 201	4.0	Foreign Language Course - Completing Level 201	4.0				
Mathematics Course	3.0-4.0	International Studies Elective	3.0				
Studies in Diversity Elective	3.0						
	14-15		**13**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
PHIL 214	3.0	PHIL 221	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
Professional Ethics Elective	3.0	Philosophy Concentration Course	3.0				
Philosophy Concentration Course	3.0	International Studies Elective	3.0				
Free Elective	3.0	Free Elective	3.0				
Free Elective	3.0	Modern Language	4.0				
	15		**16**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		At Drexel		At Drexel	
UNIV H201	1.0	Philosophy Concentration Course	3.0	Free Elective	3.0
PHIL 481 or 485	3.0	PHIL 481 OR 485	3.0	Free Elective	3.0
Philosophy Concentration Course	3.0	Philosophy Concentration Course	3.0	Free Elective	3.0
Philosophy Concentration Course	3.0	Thesis or Non-Thesis Course	3.0	Philosophy Concentration Course	3.0
Thesis or Non-Thesis Course	3.0			Thesis or Non-Thesis Course	3.0
	13		**12**		**15**

Total Credits 177-186

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BA in Political Science

Drexel Degree Name: B.A. in Political Science

Community College Degree Name: A.A in Political Science

Sample Plan of Study - First & Second Year at Rowan College at Burlington County

61 credits at RCBC transfers a maximum of 90 credits at Drexel

Please contact the Department of Politics **(**https://drexel.edu/coas/academics/departments-centers/politics/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
ENGL 101 or 111 (RCBC=ENG 101 [3])	3.0	ENGL 102 & ENGL 103 (RCBC=ENG 102 [3])	6.0
MATH 107 (RCBC=MTH 107 [3])	3.0	Humanities/Fine Arts Elective (RCBC=Arts & Humanities Elective [3])	3.0-4.0
Social Science Elective (RCBC=Social Science [3])	3.0-4.0	Free Elective (RCBC=CIS 101 or CIS 161 [3])	3.0
Modern Language (RCBC= Foreign Language 1 [3])	4.0	PSCI 140 (RCBC=POL 103 [3])	4.0
PSCI 110 (RCBC=POL 101 [3])	4.0	Social Science Elective (RCBC=Social Science [3])	3.0-4.0
	17-18		19-21

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
COM 230 (RCBC=SPE 102 [3])	3.0	Humanities/Fine Arts Elective (RCBC=Arts & Humanities [3])	3.0-4.0
Science Elective (RCBC=Natural Science [3-4])	3.0-4.0	Science Elective (RCBC=Natural Science [3-4])	3.0-4.0
PSCI 220 or 120 (RCBC=POL Elective; POL 215 or 220 [3])	4.0	PSCI 220 or 120 (RCBC=POL Elective; POL 215 or 220 [3])	4.0

	Credits		Credits
Diversity Elective (RCBC=Diversity Course [3])	3.0-4.0	Free Elective (RCBC=Elective [3])	3.0-4.0
Free Elective (RCBC=Technology [3])	3.0-4.0	Excess Free Elective Credit (from semester to quarter conversion)	16.0
Free Elective (RCBC=Elective * Recommend MATH course [3])	3.0-4.0		
	19-23		**29-32**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CIVC 101	1.0	PSCI 200-499	4.0	COOP EXPERIENCE		COOP EXPERIENCE	
PSCI 150	4.0	PSCI 200-499	4.0	PSCI 131	4.0		
PSCI 260	4.0	Modern Language	4.0				
Foreign Language 3	4.0	Diversity Elective	3.0				
Social Science Elective	3.0	PSCI 150	4.0				
COOP 101	1.0	PSCI 120	4.0				
	17		**23**		**4**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		At Drexel		At Drexel	
UNIV H201	1.0	PSCI 200-499	4.0	PSCI 200-499	4.0
PSCI 231	4.0	Social Science Elective	3.0	PSCI 200-499	4.0
PSCI 200-499	4.0	PSCI 200-499	4.0	PSCI 200-499	4.0
PSCI 200-499	4.0	PSCI 232	4.0	Free Elective	3.0
International Studies Elective 1	3.0	Free Elective	3.0	Free Elective	3.0
	16		**18**		**18**

Total Credits 180-190

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BA in Sociology

Drexel Degree Name: B.A. in Sociology

Community College Degree Name: A.A in Sociology

Sample Plan of Study - First & Second Year at Rowan College at Burlington County

61 credits at RCBC transfer over as 88-90 credits at Drexel

Please contact the Department of Sociology **(**https://drexel.edu/coas/academics/departments-centers/sociology/**) for the most current Plan of Study.**

First Year

Fall	Credits
At Community College	
ENGL 101 or 111 (RCBC=ENG 101 [3])	3.0
ENGL 102	3.0
ENGL 103	3.0
COM 230 (RCBC=SPE 102 [3])	4.5
SOC 101 (RCBC=SOC 101 [3])	4.5
MATH Elective (RCBC=TBD [3])	4.5
Science Elective (RCBC=TBD [3])	6.0
Social Science Elective (RCBC=TBD [6])	9.0
Humanities/Fine Arts Elective (RCBC=TBD [36]	9.0
HIST Elective (RCBC=TBD [3])	4.5
SOC Elective (RCBC=TBD [9])	13.5
Free Elective(RCBC=TBD [9])	13.5
	78

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
COOP 101	1.0	SOC 242	4.0	COOP EXPERIENCE		COOP EXPERIENCE	
SOC 241	4.0	Modern Language 2	4.0				
SOC 355	4.0	SOC Elective	4.0				
Math	3.0	Free Elective	3.0				
Modern Language 1	4.0						
	16		**15**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CIVC 101	1.0	UNIV H101	1.0	COOP EXPERIENCE		COOP EXPERIENCE	
UNIV H201	1.0	International Elective	3.0				
Free Elective	3.0	SOC Elective (300+ level)	3.0				
SOC Elective (300+ level)	4.0	SOC Elective	4.0				
Science Elective	4.0	Free Elective	3.0				
	13		**14**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		At Drexel		At Drexel	
SOC 356	4.0	Free Elective	3.0	SOC 450	4.0
Free Electives	6.0	International Elective	3.0	SOC Elective	4.0

SOC Elective	4.0	SOC Elective (300+ level)	4.0	Free Electives	9.0
Diversity Elective	3.0	SOC Elective (400+ level)	4.0		
	17		**14**		**17**

Total Credits 184

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Architectural Engineering, Mechanical Concentration

Drexel Degree Name: B.S in Architectural Engineering, Mechanical Concentration

Community College Degree Name: A.S in Engineering

Sample Plan of Study - First & Second Year at Rowan College at Burlington County

69 credits at RCBC transfer over as 73 credits at Drexel

Please contact the Department of Civil, Architectural and Environmental Engineering **(**https://drexel.edu/engineering/academics/departments/civil-architectural-environmental-engineering/**) for the most current Plan of Study.**

First Year

Fall	Credits
At Community College	
CHEM 101 (RCBC= CHEM 115 & 116 [4])	3.5
CHEM 102 (RCBC= CHE 117 [3])	4.5
CS 190 (RCBC= CSE 135 [3])	3.0
ENGL 101 or 111 (RCBC= ENG 101 [3])	3.0
ENGL 102 (RCBC= ENG 102 [3])	3.0
ENGL 103	3.0
ENGR 111 (RCBC= CSE 135 [3])	3.0
ENGR 113 (RCBC= EGR 152 [3])	3.0
MATH 121 (RCBC= MTH 118 [4])	4.0
MATH 122 (RCBC= MTH 119 [3])	4.0

	Credits
MATH 123	4.0
MATH 200 (RCBC= MTH 220 [3])	4.0
MATH 210 (RCBC= MTH 230 [3])	4.0
MEM 202 (RCBC= EGR 201 [3])	3.0
PHYS 101 (RCBC= PHY 210 [3])	4.0
PHYS 102 (RCBC= PHY 212 [3])	4.0
PHYS 201	4.0
General Education Elective (RCBC= TBD 12)	12.0
	73

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CAEE 202	3.0	BIO 141	4.5	COOP EXPERIENCE		COOP EXPERIENCE	
COOP 101	1.0	CAEE 203	3.0				
MATE 220	4.0	CIVE 250	4.0				
MATH 201	4.0	MEM 210	3.0				
MEM 230	4.0						
UNIV E101	1.0						
	17		**14.5**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
AE 340	3.0	AE 220	3.5	COOP EXPERIENCE		COOP EXPERIENCE	
ARCH 118	3.0	ARCH 119	3.0				
CIVE 302	4.0	CIVE 303	3.0				
CIVE 320	3.0	CIVE 330	4.0				
GEO 101	4.0						
	17		**13.5**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
AE 390	4.0	AE 391	4.0	COOP EXPERIENCE		COOP EXPERIENCE	
CAEE 361	3.0	ARCH 142	3.0				
ARCH 141	3.0	CIVC 101	1.0				
MEM 345	4.0	Professional s	6.0				
Professional Elective	3.0						
	17		**14**		**0**		**0**

Sixth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		At Drexel		At Drexel	
AE 444	3.0	CAE 492	3.0	AE 430	3.0
ARCH 143	3.0	MEM 414	3.0	CAE 493	3.0
CAE 491	3.0				
CIVE 240	3.0				
MEM 413	3.0				
	15		**6**		**6**

Total Credits 193

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/

english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Architectural Engineering, Structural Concentration

Drexel Degree Name: B.S in Architectural Engineering, Structural Concentration

Community College Degree Name: A.S in Engineering

Sample Plan of Study - First & Second Year at Rowan College at Burlington County

72 credits at RCBC transfer over as 73 credits at Drexel

Please contact the Department of Civil, Architectural and Environmental Engineering (https://drexel.edu/engineering/academics/departments/civil-architectural-environmental-engineering/) for the most current Plan of Study.

First Year

Fall	Credits
At Community College	
CHEM 101 (RCBC= CHE 115 & 116 [4])	3.5
CHEM 102 (RCBC= CHE 117 [3])	4.5
CS 190 (RCBC= CSE 135 [3])	3.0
ENGL 101 or 111 (RCBC= ENG 101 [3])	3.0
ENGL 102 (RCBC= ENG 102 [3])	3.0
ENGL 103	3.0
ENGR 111 (RCBC= CSE 135 [3])	3.0
ENGR 113 (RCBC= EGR 152 [3])	3.0
MATH 121 (RCBC= MTH 118 [4])	4.0
MATH 122 (RCBC= MTH 119 [3])	4.0
MATH 123	4.0
MATH 200 (RCBC= MTH 220 [3])	4.0
MATH 210 (RCBC= MTH 230 [3])	4.0
MEM 202 (RCBC= EGR 201 [3])	3.0
PHYS 101 (RCBC= PHY 210 [3])	4.0
PHYS 102 (RCBC= PHY 212 [3])	4.0
PHYS 201	4.0
General Education Elective	12.0
73	

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CAEE 202	3.0	BIO 141	4.5	COOP EXPERIENCE		COOP EXPERIENCE	
COOP 101	1.0	CAEE 203	3.0				
MATE 220	4.0	CIVE 250	4.0				
MATH 201	4.0	MEM 210	3.0				
MEM 230	4.0						
UNIV E101	1.0						
	17		**14.5**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
AE 340	3.0	AE 220	3.5	COOP EXPERIENCE		COOP EXPERIENCE	
ARCH 118	3.0	ARCH 119	3.0				
CIVE 302	4.0	CIVE 303	3.0				
CIVE 320	3.0	CIVE 330	4.0				
GEO 101	4.0						
	17		**13.5**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
AE 390	4.0	AE 391	4.0	COOP EXPERIENCE		COOP EXPERIENCE	
ARCH 141	3.0	ARCH 142	3.0				
CAEE 361	3.0	CIVE 315	4.0				
CIVE 312	4.0	CIVC 101	1.0				
Professional Elective	3.0	MEM 238	4.0				
	17		**16**		**0**		**0**

Sixth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		At Drexel		At Drexel	
AE 444	3.0	CAE 492	3.0	CAE 493	3.0
ARCH 143	3.0	CIVE 401	3.0	CIVE 402	3.0
CAE 491	3.0	CIVE 402	3.0		
CIVE 400	3.0	Professional Elective	3.0		
	12		**12**		**6**

Total Credits 198

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Biological Sciences

Drexel Degree Name: B.S. in Biological Sciences

Community College Degree Name: A.S in Biology

Sample Plan of Study - First & Second Year at Rowan College at Burlington County

60 credits at RCBC transfer over as a maximum of 90 credits at Drexel

Please contact the Department of Biology **(**https://drexel.edu/coas/academics/departments-centers/biology/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
ENGL 101 (RCBC= ENG 101 [3])	3.0	ENGL 102 & ENGL 103 (RCBC= ENG 102 [3])	6.0
MATH 121 (RCBC = *Take MTH 118 [4])	4.0	Humanities and Social Science Elective (BCCC = History [3])	
CHEM 101 (RCBC= CHE 115 [3] and CHE 116 [1])	3.5	Arts and Humanities (BCCC = * Recommend PHI 101 [3])	
BIO 131 & BIO 134 (RCBC = BIO 103 + BIO 104 [4])	5.0	BIO 132 & BIO 135 (RCBC= BIO 107 [3] and BIO 108 [1])	5.0
		BIO 133 & BIO 136	5.0
	15.5		**16**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
Free Elective (RCBC= Social Science [3])	3.0-4.0	Free Elective (RCBC Social Science Elective [3])	3.0-4.0
Free Elective (RCBC= Diversity Elective [3])	3.0-4.0	COM 230 (General Elective = take *SPE 102 [3])	3.0
CHEM 241 (RCBC = Program Course * take CHE 240 [3] & CHE 241 [1])	4.0	General Elective (BCCC = Recommend MATH 119 [4])	8.0
PHYS 152 (RCBC = Program Elective *take PHY 210 [3] & PHY 211 [1])	4.0	CHEM 242 & CHEM 243 (RCBC Program course = *take CHE 240 [3] * CHE 241 [1])	7.0
		PHYS 153 & PHYS 154 (RCBC Program Course = * PHY 212 [3] & PHY 213 [1])	8.0
		Semester to Quarter Transfer	0.0-12.0
	14-16		**29-42**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
BIO 209	4.0	BIO 211	4.0	COOP EXPERIENCE		COOP EXPERIENCE	
COOP 101	1.0	PHIL 251	3.0				
ENVS 212	4.0	BIO 208	1.0				
BIO 207	1.0	UNIV S201	1.0				
Science, Tech, Hlth and Human Affairs Elective	3.0	CIVC 101	1.0				

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
Free Elective	3.0	Free Elective	3.0				
	16		**13**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
BIO 311	4.0	BIO 224	4.0	COOP EXPERIENCE		COOP EXPERIENCE	
BIO 219	3.0	BIO 225	2.0				
MATH 410	3.0	MATH 411	3.0				
BIO/ENVS Elective	3.0	BIO/ENVS Elective	3.0				
BIO Conc Requirement	3.0	BIO Conc Requirement	3.0				
	16		**15**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		At Drexel		At Drexel	
BIO 471	2.0	BIO 472	2.0	Free Elective	3.0
BIO/ENVS Requirement	3.0	BIO/ENVS Elective	3.0	Concentration Course	3.0
BIO Conc Requirement	3.0	BIO Conc Requirement	3.0	Concentration Course	3.0
Free Electives	7.5	Free Elective	3.0	Concentration Course	3.0
Lab Requirement	2.0	Free Elective	3.0		
		Lab Requirement	2.0		
	17.5		**16**		**12**

Total Credits 180-195

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Business Administration - Major in Accounting

Drexel Degree Name: B.S in Business Administration; Major in Accounting

Community College Degree Name: A.S in Business Administration

Sample Plan of Study - First & Second Year at Rowan College at Burlington County

60 credits at RCBC Transfer as 80-83 credits at Drexel

Please contact the Department of Accounting **(**https://www.lebow.drexel.edu/faculty-and-research/disciplines/accounting/**) for the most current Plan of Study.**

First Year

Fall	Credits
At Community College	
ENGL 101 or 111 (RCBC= ENG 101 [3])	3.0

ENGL 102 (and ENGL 103 (RCBC= ENG 102 [3]))	6.0
MATH 101 (RCBC= MTH 112 [3]))	4.5
Natural Science & Technology Elective (RCBC= Natural Science [8])	12.0
ECON 202 (RCBC= ECO 204 [3])	4.5
Humanities & Social Science Elective (RCBC= Social Science [3])	4.5
Humanities & Social Science Elective (RCBC= Arts & Humanities [3])	4.5
Culture, Diversity & Global Perspective Elective (RCBC= History [3])	4.5
Culture, Diversity & Global Perspective Elective (RCBC= Diversity [3])	4.5
ACCT 115 (RCBC= ACC 110 [3])	4.5
MKTG 201 (RCBC= BUA 220 [3])	4.5
ECON 201 (RCBC= ECO 203 [3])	4.5
STAT 201 (RCBC= MTH 143 [3])	6.0
BLAW 201 (RCBC= BUA 205[3])	4.5
ACCT 116 (RCBC= ACC 111 [3])	4.5
COM 270 (RCBC= COM 200 [3])	4.5
Free Elective (RCBC= Electives [6])	9.0
	90

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
ACCT 321		ACCT 322	4.0	COOP EXPERIENCE	4.0	COOP EXPERIENCE	
BSAN 160		BUSN 102	4.0		4.0		
BUSN 101		FIN 301	4.0		4.0		
CIVC 101		TAX 341	1.0		4.0		
COOP 101			1.0				
UNIV B101			1.0				
	15		**16**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
BUSN 105		ACCT 341	3.0	COOP EXPERIENCE	4.0	COOP EXPERIENCE	
ORGB 300		MIS 200	4.0		4.0		
Required ACCT Elective		OPM 200	4.0		4.0		
Free Elective		Required ACCT Elective	4.0		4.0		
	15		**16**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits
At Drexel		At Drexel	
INTB 200		MGMT 450	4.0	4.0

Required ACCT Elective	4.0	UNIV B201	1.0
Required ACCT Experiential Electiive	4.0	Business Impact Elective	4.0
Free Elective	3.0	Required ACCT Elective	4.0
	15		**13**

Total Credits 180

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Business Administration - Major in Marketing

Drexel Degree Name: B.S in Business Administration; Major in Marketing

Community College Degree Name: A.S in Business Administration

Sample Plan of Study - First & Second Year at Rowan College at Burlington County

66 credits at RCBC transfer as 87-90 credits at Drexel

Please contact the Department of Marketing **(**https://www.lebow.drexel.edu/faculty-and-research/disciplines/marketing/**) for the most current Plan of Study.**

First Year

Fall	Credits
At Community College	
ENGL 101 or 111 (RCBC= ENG 101 [3])	3.0
ENGL 102 (and ENGL 103 (RCBC= ENG 102 [3]))	6.0
MATH 101 (RCBC= MTH 112 [3])	4.5
Natural Science & Technology Elective (RCBC= Natural Science [8])	12.0
ECON 202 (RCBC= ECO 204 [3])	4.5
Humanities & Social Science Elective (RCBC= Social Science [3])	4.5
Humanities & Social Science Elective (RCBC= Arts & Humanities [3])	4.5

	Credits
Culture, Diversity & Global Perspective Elective (RCBC= History[3])	4.5
Culture, Diversity & Global Perspective Elective (RCBC= Diversity[3])	4.5
ACCT 115 (RCBC= ACC 110 [3])	4.5
MKTG 201 (RCBC= BUA 220[3])	4.5
ECON 201 (RCBC= ECO 203 [3])	4.5
STAT 201 (RCBC=MTH 143 [3])	6.0
BLAW 201 (RCBC= BUA 205 [3])	4.5
ACCT 116 (RCBC= ACC 111 [3])	4.5
COM 270 (RCBC= COM 200 [3])	4.5
Free Elective (RCBC= Free electives [6])	9.0
	90

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
COOP 101		BUSN 102	1.0	COOP EXPERIENCE	4.0	COOP EXPERIENCE	
BSAN 160		FIN 301	4.0		4.0		
BUSN 101		MKTG 356	4.0		4.0		
MIS 200		MKTG Elective	4.0		4.0		
MKTG 326			4.0				
UNIV B101			1.0				
	18		**16**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
BUSN 105		OPM 200	3.0	COOP EXPERIENCE	4.0	COOP EXPERIENCE	
CIVC 101		MKTG Elective	1.0		4.0		
INTB 200		MKTG Elective	4.0		4.0		
ORGB 300		Free Elective	4.0		3.0		
MKTG Elective			4.0				
	16		**15**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits
At Drexel		At Drexel	
UNIV B201		MKTG 380	1.0
MKTG Elective		MGMT 450	4.0
MKTG Elective		Business Elective	4.0
Free Elective			4.0
	13		**12**

Total Credits 180

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-

philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Chemical Engineering

Drexel Degree Name: BSCHE - Chemical Engineering

Community College Degree Name: A.S in Engineering

Sample Plan of Study - First & Second Year at Rowan College at Burlington County

60 credits at RCBC transfer over as 76 credits at Drexel

Please contact the Department of Chemical and Biological Engineering **(**https://drexel.edu/engineering/academics/departments/chemical-biological-engineering/**) for the most current Plan of Study.**

First Year

Fall	Credits
At Community College	
CHEM 101 (RCBC= CHEM 115 & 116 [4])	3.5
CHEM 102 (RCBC= CHE 117 [3])	4.5
CS 190 (RCBC= CSE 135 [3])	3.0
ENGL 101 or 111 (RCBC= ENG 101 [3])	3.0
ENGL 102 (RCBC= ENG 102 [3])	3.0
ENGL 103	3.0
ENGR 111 (RCBC= EGR 151 [2])	3.0
ENGR 113 (RCBC= EGR 152 [2])	3.0
MATH 121 (RCBC= MTH 118 [4])	4.0
MATH 122 (RCBC= MTH 119 [3])	4.0
MATH 123	4.0
MATH 200 (RCBC= MTH 220 [3])	4.0
MATH 201 (RCBC= MTH 201 [3])	4.0
MATH 210 (RCBC= MTH 230 [3])	4.0
PHYS 101 (RCBC= PHY 210 [3])	4.0
PHYS 102 (RCBC= PHY 212[3])	4.0
General Education Elective (RCBC= TBD 15)	18.0
	76

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CHE 211	4.0	CHE 212	4.0	COOP EXPERIENCE		COOP EXPERIENCE	

CHE 220	3.0	CHE 230	4.0			
CHEM 241	4.0	CHEM 242	4.0			
COOP 101	1.0	CIVC 101	1.0			
UNIV E101	1.0					
BIO Elective	3.0					
	16		**13**	**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CHE 330	4.0	CHE 320	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
CHE 341	4.0	CHE 342	4.0				
CHE 350	3.0	CHE 343	4.0				
CHEM 356	2.0	CHE 351	2.5				
MATE 220	4.0	Technical Elective200+	3.0				
	17		**16.5**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits	
At Drexel		At Drexel		At Drexel		
CHE 331	3.0	CHE 352	2.5	CHE 466	3.0	
CHE 362	4.0	CHE 371	3.0	CHE 473	3.0	
CHE 453	2.5	CHE 372	3.0	CHEC 353	4.0	
CHE 464	3.0	CHE 472	3.0	Tech Elective 300+	3.0	
CHE 471	4.0	Tech Elective 300+	3.0			
	16.5		**14.5**		**13**	

Total Credits 182.5

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Chemistry

Drexel Degree Name: B.S. in Chemistry

Community College Degree Name: A.S in Chemistry

Sample Plan of Study - First & Second Year at Rowan College at Burlington County

60 credits at RCBC transfers a maximum of 90 credits at Drexel

Please contact the Department of Chemistry **(**https://drexel.edu/coas/academics/departments-centers/chemistry/**) for the most current Plan of Study.**

First Year

Fall	Credits
At Community College	

BIO 131 (RCBC= BIO 103 [3])	4.0
BIO 134 (RCBC= BIO 104 [3])	1.0
CHEM 121 (RCBC= CHE 115 and CHE 116 [4])	5.0
CHEM 122 (RCBC= CHE 117 [3])	5.0
CHEM 123 (RCBC= CHE 118 [3])	5.5
CHEM 246 (RCBC= CHE 240 [3])	6.5
CHEM 248 (RCBC= CHE 242 [3])	6.5
CHEM 249 (RCBC= CHE 243 [3])	7.0
ENGL 101 or 111 (RCBC= ENG 101 [3])	3.0
ENGL 102 (RCBC= ENG 102 [3])	3.0
ENGL 103	3.0
MATH 121 (RCBC= MTH 118 [4])	4.0
MATH 122 (RCBC= MTH 119 [3])	4.0
MATH 123	4.0
MATH 200 (RCBC= MTH 220 [3])	4.0
PHYS 101 (RCBC= CHY 210 [3])	4.0
PHYS 102 (RCBC= PHY 212 [3])	4.0
PHYS 201	4.0
Social Science (RCBC= TBD [3])	6.0
Humanities/Fine Arts (RCBC= TBD [3])	3.0
HIST elective	4.0
	90.5

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CHEM 230	4.0	CHEM 270	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
CHEM 231	2.0	CHEM 357	2.5				
CHEM 253	4.0	CIVC 101	1.0				
BIO 214	4.0	MATH 201 or 210	4.0				
COOP 101	1.0	Free Elective	4.0				
	15		**14.5**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CHEM 355	3.0	CHEM 359	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
CHEM 367	3.0	CHEM 420	3.0				
CHEM 421	3.0	CHEM 431	4.0				
CHEM 430	3.0	Technical Elective	3.0				
UNIV S201	1.0						
Free Elective	4.0						
	17		**13**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		At Drexel		At Drexel	
CHEM 346	5.5	CHEM 493	3.0	CHEM 422	3.0
CHEM 358	2.5	BIO 306	2.0	CHEM 425	4.0
CHEM 493	3.0	Technical Elective	3.0	CHEM 493	3.0

BIO 311 or 404	4.0	Free Elective	4.0	Free Elective	3.0
	15		**12**		**13**

Total Credits 190

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Civil Engineering

Drexel Degree Name: B.S in Civil Engineering
Community College Degree Name: A.S in Engineering
Sample Plan of Study - First & Second Year at Rowan College at Burlington County
60 credits at RCBC transfer over as 87 credits at Drexel
Please contact the Department of Civil, Architectural and Environmental Engineering **(**https://drexel.edu/engineering/academics/departments/civil-architectural-environmental-engineering/**) for the most current Plan of Study.**

First Year

Fall	Credits
At Community College	
CHEM 101 (RCBC= CHEM 115 & 116 [4])	3.5
CHEM 102 (RCBC= CHE 117 [3])	4.5
CHEM 103	4.5
CS 190 (RCBC= CSE 135 [3])	3.0
ENGL 101 or 111 (RCBC= ENG 101 [3])	3.0
ENGL 102 (RCBC= ENG 102 [3])	3.0
ENGL 103	3.0
ENGR 111 (RCBC= EGR 151 [2])	3.0
ENGR 113 (RCBC= EGR 152 [2])	3.0
MATH 121 (RCBC= MTH 118 [4])	4.0
MATH 122 (RCBC= MTH 119 [3])	4.0
MATH 123	4.0

MATH 200 (RCBC= MTH 220 [3])	4.0
MATH 210 (RCBC= MTH 230 [3])	4.0
MEM 220 (RCBC= EGR 201 [3])	4.0
PHYS 101 (RCBC= PHY 210 [3])	4.0
PHYS 102 (RCBC= PHY 212 [3])	4.0
PHYS 201	4.0
General Education Elective (RCBC=TBD [15])	21.0
	87.5

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CAEE 202	3.0	BIO 141	4.5	COOP EXPERIENCE		COOP EXPERIENCE	
COOP 101	1.0	CAEE 203	3.0				
MATE 220	4.0	CIVE 250	4.0				
MATH 201	4.0	MEM 210	3.0				
MEM 230	4.0						
UNIV E101	1.0						
	17		**14.5**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CAEE 361	3.0	CIVC 101	1.0	COOP EXPERIENCE		COOP EXPERIENCE	
CIVE 302	4.0	CIVE 303	3.0				
CIVE 320	3.0	CIVE 330	4.0				
ENVE 300	3.0	CIVE 375	3.0				
GEO 101	4.0	MEM 238	4.0				
	17		**15**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		At Drexel		At Drexel	
CAE 491	3.0	CAE 492	3.0	CAE 493	3.0
CIVE 312	4.0	CIVE 315	4.0	CIVE 240	3.0
CIVE 430	3.0	CIVE 478	1.0	Professional Elective	6.0
CIVE 477	2.0	Professional Elective	6.0		
Professional Elective	6.0				
	18		**14**		**12**

Total Credits 195

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course

will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Computer Engineering

Drexel Degree Name: B.S in Computer Engineering

Community College Degree Name: A.S in Engineering

Sample Plan of Study - First & Second Year at Rowan College at Burlington County

60 credits at RCBC transfer over as 90 credits at Drexel

Please contact the Department of Electrical and Computer Engineering **(**https://drexel.edu/engineering/academics/departments/electrical-computer-engineering/**) for the most current Plan of Study.**

First Year

Fall	Credits
At Community College	
CHEM 101 (RCBC= CHE 115 & 116 [4])	3.5
CHEM 102 (RCBC= CHE 117 [3])	4.5
CHEM 103	5.0
ENGL 101 or 111 (RCBC= ENG 101 [3])	3.0
CS 190 (RCBC= CSE 135 [3])	3.5
ENGL 102 (RCBC= ENG 102 [3])	3.0
ENGL 103	3.0
ENGR 111 (RCBC= CSE 135 [3])	3.0
ENGR 113 (RCBC= EGR 152 [3])	3.0
MATH 121 (RCBC= MTH 118 [4])	4.0
MATH 122 (RCBC= MTH 119 [3])	4.0
MATH 123	4.0
MATH 200 (RCBC= MTH 220 [3])	4.0
MATH 201 (RCBC= MTH 201 [3])	4.0
MATH 210 (RCBC= MTH 230 [3])	4.0
PHYS 101 (RCBC= PHY 210 [3])	4.0
PHYS 102 (RCBC= PHY 212 [3])	4.0
PHYS 201	4.0
HIST Elective (RCBC= TBD [3])	4.5
Humanities/Fine Arts (RCBC= TBD [3])	4.5
Social Science (RCBC= TBD [6])	9.0
Free Elective (RCBC= TBD [3])	4.5
	90

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
COOP 101		CIVC 101	1.0	COOP EXPERIENCE	1.0	COOP EXPERIENCE	

	Credits		Credits		Credits		Credits
CS 171	3.0	COM 230 or 310	3.0				
ECE 101	1.0	CS 172	3.0				
ECE 200	4.0	MATH 291	4.0				
ECE 201	4.0	PHIL 315	3.0				
UNIV E101	1.0						
	14		**14**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CS 260	4.0	CS 265	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
ECE 301	4.0	ECE 361	4.0				
ECE 350	3.0	ECEC 204	3.0				
ECEC 201	3.0	MATH 221	3.0				
ECES 301	4.0	ECE Core	3.0				
	18		**16**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		At Drexel		At Drexel	
ECE 303	3.0	ECE 492	3.0	ECE 493	3.0
ECE 491	3.0	ECE 400 Elective	3.0	ECE 400 Elective	3.0
ECE 400 Elective	3.0	ECE Elective	3.0	Free Electives	6.0
ECE Elective	3.0	Free Elective	3.0		
Free Elective	3.0				
	15		**12**		**12**

Total Credits 191

*

MATH 210 sub for ENGR 232

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Electrical Engineering

Drexel Degree Name: B.S in Electrical Engineering

Community College Degree Name: A.S in Engineering

Sample Plan of Study - First & Second Year at Rowan College at Burlington County

60 credits at RCBC transfer over as 90 credits at Drexel

Please contact the Department of Electrical and Computer Engineering **(**https://drexel.edu/engineering/academics/departments/electrical-computer-engineering/**) for the most current Plan of Study.**

First Year

Fall	Credits
At Community College	
CHEM 101 (RCBC= CHE 115 & 116 [4])	3.5
CHEM 102 (RCBC= CHE 117 [3])	4.5
CHEM 103	5.0
CS 190 (RCBC= CSE 135 [3])	3.5
ENGL 101 or 111 (RCBC= ENG 101 [3])	3.0
ENGL 102 (RCBC= ENG 102 [3])	3.0
ENGL 103	3.0
ENGR 111 (RCBC= CSE 135 [3])	3.0
ENGR 113 (RCBC= EGR 152 [3])	3.0
MATH 121 (RCBC=MTH 118 [4])	4.0
MATH 122 (RCBC= MTH 119 [3])	4.0
MATH 123	4.0
MATH 200 (RCBC= MTH 220 [3])	4.0
MATH 201 (RCBC= MTG 201 [3])	4.0
MATH 210 (RCBC=MTH 230[3])	4.0
PHYS 101 (RCBC= PHY 210 [3])	4.0
PHYS 102 (RCBC= PHY 212 [3])	4.0
PHYS 201	4.0
HIST Elective (RCBC= TBD [3])	4.5
Humanities/Fine Arts (RCBC= TBD [3])	4.5
Social Science Elective (RCBC= TBD[6])	9.0
Free Elective (RCBC= TBD [3])	4.5
	90

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
COOP 101		CIVC 101	1.0	COOP EXPERIENCE	1.0	COOP EXPERIENCE	
CS 171		COM 230 or 310	3.0		3.0		
ECE 101		CS 172	1.0		3.0		
ECE 201		MATH 291	4.0		4.0		

ECE 200	4.0 PHIL 315	3.0		
UNIV E101	1.0			
	14	**14**	**0**	**0**

Fourth Year

Fall	Credits Winter	Credits Spring	Credits Summer	Credits
At Drexel	At Drexel	At Drexel	At Drexel	
ECE 301	4.0 ECE 361	4.0 COOP EXPERIENCE	COOP EXPERIENCE	
ECE 370	3.0 ECE 371	3.0		
ECEC 201	3.0 ECE 380	3.0		
ECES 301	4.0 ECEC 204	3.0		
MATH 221	3.0 ECE Core	3.0		
	17	**16**	**0**	**0**

Fifth Year

Fall	Credits Winter	Credits Spring	Credits
At Drexel	At Drexel	At Drexel	
ECE 303	3.0 ECE 492	3.0 ECE 493	3.0
ECE 491	3.0 ECE 400 Elective	3.0 ECE 400 Electives	3.0
ECE 400 Elective	3.0 ECE Elective	3.0 Free Electives	6.0
ECE Elective	3.0 Free Elective	3.0	
Free Elective	3.0		
	15	**12**	**12**

Total Credits 190

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Environmental Engineering

Drexel Degree Name: B.S in Environmental Engineering

Community College Degree Name: A.S in Engineering

Sample Plan of Study - First & Second Year at Rowan College at Burlington County

73 credits at RCBC transfer over as 73 credits at Drexel

Please contact the Department of Civil, Architectural and Environmental Engineering **(**https://drexel.edu/engineering/academics/departments/civil-architectural-environmental-engineering/**) for the most current Plan of Study.**

First Year

Fall	Credits
At Community College	

CHEM 101 (RCBC= CHE 115 & 116 [4])	3.5
CHEM 102 (RCBC= CHE 117 [3])	4.5
CS 190 (RCBC= CSE 135 [3])	3.0
ENGL 101 or 111 (RCBC= ENG 101 [3])	3.0
ENGL 102 (RCBC= ENG 102 [3])	3.0
ENGL 103	3.0
ENGR 111 (RCBC= CSE 135 [3])	3.0
ENGR 113 (RCBC= EGR 152 [3])	3.0
MATH 121 (RCBC= MTH 118 [4])	4.0
MATH 122 (RCBC= MTH 119 [3])	4.0
MATH 200 (RCBC= MTH 220 [3])	4.0
MATH 201 (RCBC= MTH 201 [3])	4.0
MATH 210 (RCBC= MTH 230 [3])	4.0
PHYS 101 (RCBC= PHY 210 [3])	4.0
PHYS 102 (RCBC= PHY 212 [3])	4.0
PHYS 201	4.0
General Education Electives (RCBC= TBD [15])	15.0
	73

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CAEE 202	3.0	BIO 141	4.5	COOP EXPERIENCE		COOP EXPERIENCE	
CHEM 241	4.0	CAEE 203	3.0				
COOP 101	1.0	CHEM 242	4.0				
MATE 220	4.0	CIVC 101	1.0				
UNIV E101	1.0	MEM 210	3.0				
	13		**15.5**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CHE 211	4.0	CIVE 330	4.0	COOP EXPERIENCE		COOP EXPERIENCE	
CIVE 320	3.0	ENVE 302	3.0				
ENVE 300	3.0	ENVE 410	3.0				
ENVS 401	3.0	ENVS 230	3.0				
GEO 101	4.0	PHIL 315	3.0				
		Technical Elective 200+	3.0				
	17		**19**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		At Drexel		At Drexel	
CAEE 361	3.0	CIVE 431	3.0	ENVE 422	3.0
CIVE 430	3.0	ENVE 421	3.0	ENVE 435	3.0
ENVE 316	3.0	ENVE 486	2.0	ENVE 487	2.0
ENVE 465	3.0	ENVE 492	3.0	ENVE 493	3.0
ENVE 485	1.0	Technical Elective 200+	3.0	Technical Elective 300+	3.0
ENVE 491	3.0	Technical Elective 300+	3.0		
	16		**17**		**14**

Total Credits 184.5

*
Technical elective

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Materials Science and Engineering

Drexel Degree Name: B.S in Materials Science and Engineering

Community College Degree Name: A.S in Engineering

Sample Plan of Study - First & Second Year at Rowan College at Burlington County

68 credits at RCBC transfer over as 81 credits at Drexel

Please contact the Department of Materials Science and Engineering **(**https://drexel.edu/engineering/academics/departments/materials-science-engineering/**) for the most current Plan of Study.**

First Year	
Fall	**Credits**
At Community College	
CHEM 101 (RCBC= CHE 115 & 116 [4])	3.5
CHEM 102 (RCBC= CHE 117 [3])	4.5
CS 190 (RCBC= CS 135 [3])	3.0
ENGL 101 or 111 (RCBC= ENG 101 [3])	3.0
ENGL 102 (RCBC= ENG 102 [3])	3.0
ENGL 103	3.0
ENGR 111 (RCBC= CSE 135 [3])	3.0
ENGR 113 ((RCBC= EGR 152 [3]))	3.0
MATH 121 (RCBC= MTH 118 [4])	4.0
MATH 122 (RCBC= MTH 119 [3])	4.0
MATH 123	2.0
MATH 200 (RCBC= MTH 220 [3])	4.0

	Credits
MATH 201 (RCBC= MTH 201 [3])	4.0
MATH 210 (RCBC= MTH 230 [3])	4.0
PHYS 101 (RCBC= PHY 210 [3])	4.0
PHYS 102 (RCBC= PHY 212 [3])	4.0
PHYS 201	4.0
HIST Elective (RCBC= TBD [3])	4.5
Humanities/Fine Arts (RCBC= TBD [3])	4.5
Social Science Elective (RCBC= TBD [6])	9.0
Free Elective (RCBC= TBD [3])	3.0
	81

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
BIO 107	3.0	MATE 230	4.0	COOP EXPERIENCE		COOP EXPERIENCE	
BIO 108	1.0	MEM 210	3.0				
CHEM 241	4.0	PHIL 315	3.0				
COOP 101	1.0	Business Elective	4.0				
MATE 220	4.0						
UNIV E101	1.0						
	14		**14**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
MATE 214	4.0	CIVC 101	1.0	COOP EXPERIENCE		COOP EXPERIENCE	
MATE 240	4.0	MATE 245	4.0				
MATE 355	3.0	MATE 280	4.0				
MATE 370	3.0	MATE 315	4.5				
	14		**13.5**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CHEC 353	4.0	MATE 345	4.5	COOP EXPERIENCE		COOP EXPERIENCE	
MATE 455	3.0	MATE 351	4.0				
MATE 366	4.5	MATE 375	3.0				
Tech Elective	3.0	Tech Elective	3.0				
	14.5		**14.5**		**0**		**0**

Sixth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		At Drexel		At Drexel	
CHE 350	3.0	MATE 475	3.0	MATE 410	3.0
MATE 460	4.0	MATE 492	3.0	MATE 493	3.0
MATE 491	2.0				
Tech Elective	3.0				
	12		**6**		**6**

Total Credits 189.5

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/

academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Mathematics

Drexel Degree Name: B.S. in Mathematics

Community College Degree Name: A.S in Mathematics

Sample Plan of Study - First & Second Year at Rowan College at Burlington County

60 credits at RCBC transfer over as 74.5-85 credits at Drexel

Please contact the Department of Mathematics **(**https://drexel.edu/coas/academics/departments-centers/mathematics/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
ENGL 101 or 111 (RCBC= ENG 101 [3])	3.0	ENGL 102 & ENGL 103 (RCBC= ENG 102 [3])	6.0
MATH 121 (RCBC= MTH 118 [4])	4.0	MATH 122 & MATH 123 (RCBC= MTH 119 [4])	8.0
PHYS 101 (RCBC= PHY 210 and PHY 211 [4])	4.0	Any BIO or CHEM (RCBC =BIO 103 [3] & BIO 104 [1], BIO 107 [3] & BIO 108 [1] or CHE 107 [3] & CHE 108[1] or CHE 115 [3] & CHE 116 [1])	3.5-5.0
CS 150 (RCBC = CSE 110 [4])	3.0	International/Diversity Elective (RCBC= Elective [3])	3.0-4.0
Social Science (RBC = any HIST [3])	4.0		
	18		**20.5-23**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
MATH 200 (RCBC= MTH 220 [4])	4.0	MATH 221 (RCBC = MTH 226 [3])	3.0
MATH 201 (RCBC= MTH 201 [3])	4.0	Humanities Elective (RCBC = any ART, MUS, COM, LIT, PHI [3])	3.0
MATH 210 (RCBC = MTH 230 4])	4.0	Free Elective (RCBC = any two courses [6])	6.0-8.0
Social Science (RCBC = Any PSY, SOC, ANT, ECO, HIS, POL [3])		Excess free elective credits from semester to Drexel credits	12.0-18.0
	12		**24-32**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
COOP 101		CS 172	1.0	COOP EXPERIENCE	3.0	COOP EXPERIENCE	

CS 171	3.0 Free Elective	3.0		
MATH 220	3.0 Free Elective	4.0		
MATH Elective	4.0 Math Major Electives	6.0		
Social Science	3.0			
Any CHEM	3.5			
	17.5	**16**	**0**	**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
COM 230	3.0	MATH 332	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
MATH 331	4.0	UNIV S201	1.0				
Free Elective	3.0	Math electives	6.0				
Humanities Elective	3.0	Social Science elective	3.0				
MATH elective	3.0						
	16		**13**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		At Drexel		At Drexel	
MATH 401	3.0	MATH 402	3.0	Free electives	11.0-12.0
Free elective	6.0	International/Diversity Elective	3.0	Math electives	7.0
Math Elective	4.0	Math Electives	7.0		
	13		**13**		**18-19**

Total Credits 181-192.5

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Mechanical Engineering

Drexel Degree Name: B.S in Mechanical Engineering

Community College Degree Name: A.S in Engineering

Sample Plan of Study - First & Second Year at Rowan College at Burlington County

64 credits at RCBC transfer over as 75 credits at Drexel

Please contact the Department of Mechanical Engineering and Mechanics **(**https://drexel.edu/engineering/academics/departments/mechanical-engineering/**) for the most current Plan of Study.**

First Year

Fall	Credits
At Community College	

Course	Credits
CHEM 101 (RCBC= CHE 115 & 116 [4])	3.5
CHEM 102 (RCBC= CHE 117 [3])	4.5
CS 190 (RCBC= CSE 135 [3])	3.0
ENGL 101 or 111 (RCBC= ENG 101 [3])	3.0
ENGL 102 (RCBC= ENG 102 [3])	3.0
ENGL 103	3.0
ENGR 111 (RCBC= EGR 151 [3])	3.0
ENGR 113 (RCBC= EGR 152 [3])	3.0
MATH 121 (RCBC= MTH 118 [4])	4.0
MATH 122 (RCBC= TBD [3])	4.0
MATH 123	4.0
MATH 200 (RCBC= MTH 220101 [3])	4.0
MATH 210 (RCBC= MTH 210 [3])	4.0
MEM 220 (RCBC= EGR 201 [3])	4.0
PHYS 101 (RCBC= PHY 210 [3])	4.0
PHYS 102 (RCBC= PHY 212 [3])	4.0
PHYS 201	4.0
HIST Elective (RCBC= TD [3])	4.0
Social Science (RCBC= TBD [3])	6.0
Free Electve (RCBC= TBD [3])	3.0
	75

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
COOP 101	1.0	MEM 201	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
MATE 220	4.0	MEM 210	3.0	PHIL 315	3.0		
MATH 201	4.0	MEM 238	4.0				
MEM 230	4.0	MEM 261	3.0				
MEM 260	3.0	MEM 330	4.0				
UNIV E101	1.0						
	17		17		3		0

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CIVE 240	3.0	MEM 220	4.0	COOP EXPERIENCE		COOP EXPERIENCE	
MEM 255	4.0	MEM 331	2.0				
MEM 310	4.0	MEM 333	3.0				
MEM 360	3.0	MEM 355	4.0				
MEM 435	4.0	MEM 423	4.0				
	18		17		0		0

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		At Drexel		At Drexel	
CIVC 101	1.0	MEM 345	4.0	COM 310	3.0
MEM 311	2.0	MEM 351	2.0	MEM 493	3.0
MEM 321	4.0	MEM 492	3.0	PHIL 315	3.0
MEM 361	3.0	MATH Elective	3.0	MEM Elective 300+	3.0
MEM 431	3.0	MEM Elective 300+	3.0	COE Elective 300+	3.0

MEM 491	3.0			
	16	**15**		**15**

Total Credits 193

*

Sub for ENGR 131 for non ECE students.

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Psychology

Drexel Degree Name: B.S. in Psychology

Community College Degree Name: A.A in Psychology

Sample Plan of Study - First & Second Year at Rowan College at Burlington County

61 credits at RCBC transfer over as a maximum of 90 credits at Drexel

Please contact the Department of Psychological and Brain Sciences **(**https://drexel.edu/coas/academics/departments-centers/psychology/**) for the most current Plan of Study.**

First Year

Fall	Credits
At Community College	
ENGL 101 or 111 (RCBC= ENG 101 [3])	3.0
ENGL 102	3.0
ENGL 103	3.0
COM 230 (RCBC= SPE 102 [3])	4.5
MATH 101 (RCBC= Mathematics *take MTH 130 [4])	4.5
MATH 102 (RCBC= MTH 118 [3])	4.5
PSY 101 (RCBC= Social Science: PSY 101 [3])	4.5
PSY 120 (RCBC= PSY 256 [3])	4.5
PSY 140 (RCBC= PSY 258ENG 101 [3])	4.5
PSY 150 (RCBC= PSY 259 [3])	4.5

PSY 240 (RCBC= PSY Program Course Credits *take PSY 255 [3])	4.5						
Science Elective RCBC= TBD [4]	6.0						
Social Science Elective RCBC= TBD [3]	4.5						
Humanities/Fine Arts Electives RCBC= TBD [6]	9.0						
HIST elective RCBC= TBD [3]	4.5						
Free Electives RCBC= TBD [15]	21.0						
	90						

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
COOP 101	1.0	CIVC 101	1.0	COOP EXPERIENCE		COOP EXPERIENCE	
PSY 264	3.0	PSY 265	3.0				
UNIV H101	1.0	PSY 330	3.0				
Free Elective	3.0	UNIV H201	1.0				
PSY Advanced Elective	3.0	Culture/HIST Elective	4.0				
PSY Advanced Elective	3.0	Free Elective	2.0				
	14		**14**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
PSY 212	3.0	PSY 280	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
PSY 325	3.0	Business Elective	4.0				
PSY 360	3.0	Fine Arts Elective	3.0				
Diversity Elective	3.0	PSY Advanced Elective	3.0				
Free Elective	3.0	PSY Advanced Elective	3.0				
	15		**16**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits
At Drexel		At Drexel	
PSY 290	3.0	Free Electives	6.0
PSY 380	3.0	PSY Advanced Elective	3.0
Science Elective	4.0	PSY Advanced Elective	3.0
Social Science Elective	3.0	PSY Advanced Elective	3.0
PSY Advanced Elective	3.0		
	16		**15**

Total Credits 180

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course

will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Interdisciplinary Professional Studies

Drexel Degree: B.S. in Interdisciplinary Professional Studies (180 credits required)

Community College Degree: A.S. in Liberal Arts and Sciences

Sample Plan of Study - First & Second Year at Rowan College at Burlington County

62 credits at RCBC transfer over as 93 credits at Drexel

Please contact the Goodwin College of Professional Studies **(**https://drexel.edu/goodwin/academics/overview/**) for the most current Plan of Study.**

First Year

Fall	Credits
At Community College	
COM 230 (RCBC=SPE 102 [3])	4.5
ENGL 101 or 111 (RCBC=ENG 101 [3])	3.0
ENGL 102 (RCBC=ENG 102 [3])	3.0
ENGL 103	3.0
MATH 100 (RCBC=Mathematics [3])	4.5
Science elective RCBC=Natural Science 6-8	12.0
Social Science elective RCBC=Social Science [6]	9.0
Humanities/Fine Arts RCBC=TBD [3]	13.5
Specialization RCBC=TBD [15]	22.5
Free electives RCBC= 12	18.0
	93

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
COOP 101	1.0	Specialization electives	6.0	COOP EXPERIENCE		COOP EXPERIENCE	
GSTD 200	3.0	Liberal studies	4.0				
MATH 171	3.0	Free elective (300-499)	3.0				
Free elective	3.0						
Free elective (300-400 level)	3.0						
	13		**13**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
Free elective (writing intensive)	3.0	PRST 211	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
Specialization courses (300-499)	6.0	Liberal Study course (300-499 level)	6.0				
Liberal studies	3.0	Specialization course (300-499 level)	3.0				
Free elective (300-400)	3.0	Specialization	3.0				
	15		**15**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits
At Drexel		At Drexel	

GSTD 491	3.0	Liberal Study course (300-499 level)	4.0	
Liberal Study courose (300-499 level)	3.0	Specialization	6.0	
Specialization	6.0	Free elective writing intensive	3.0	
Free elective (writing intensive)	3.0	Free elective (300-499 level(	3.0	
	15		**16**	

Total Credits 180

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

Rowan College of South Jersey

Degree Programs in the College of Engineering

BS in Architectural Engineering, Mechanical Concentration

Drexel Degree Name: B.S. in Architectural Engineering, Mechanical Concentration

Community College Degree Name: A.S. in Engineering Science

Sample Plan of Study - First & Second Year at Rowan College of South Jersey

67.0 semester credits from RCSJ transfer over as 81.5 credits to Drexel

Please contact the Department of Civil, Architectural and Environmental Engineering **(**https://drexel.edu/engineering/academics/departments/civil-architectural-environmental-engineering/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
CHEM 101 (RCSJ = CHM 111 [4])	3.5	CHEM 102 (RCSJ = CHM 112 [4])	4.5
CS 190 (RCSJ = CSC 205 [4])	3.0	PHYS 101 (RCSJ = PHYS 201 [4])	4.0
ENGL 101 (RCSJ = ENG 101 [3])	3.0	ENGR 113 (RCSJ = ENR 103 [2])	3.0
ENGR 111 (RCSJ = ENR 102 [2])	3.0	BIO 141 (RCSJ = BIO 101 [4])	4.5
MATH 121 (RCSJ = MAT 108 [4])	4.0	MATH 122 & MATH 123 (RCSJ = MAT 122 [4])	8.0
	16.5		**24**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
ENGL 102 & ENGL 103 (RCSJ = ENG 102 [3])	6.0	MATH 210 (RCSJ = MAT 205 [4])	4.0
MATH 200 (RCSJ = MAT 221 [4])	4.0	MEM 238 (RCSJ = ENR 213 [3])	4.0
MEM 202 (RCSJ = ENR 211 [3])	3.0	PHIL T180 (RCSJ = PHI 104 [3])	3.0
PHYS 102 & PHYS 201 (RCSJ = PHYS 202 [4])	8.0	TGEE 099 (RCSJ = Humanities Elec [3])	4.5
TGEE 099 (RCSJ = Hum/Soc Sci Elec [3])	4.5	TGFE 099 (RCSJ = ENR 202 [1])	1.5
TGFE 099 (RCSJ = ENR 201 [1])	1.5		
	27		**17**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
ARCH 141	3.0	ARCH 142	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
CAEE 202	3.0	ARCH 191	3.0				
COOP 101	1.0	CAEE 203	3.0				
ENGR 220	4.0	ENGR 210	3.0				
ENGR 231	3.0						
UNIV E101	1.0						
	15		**12**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
AE 340	3.0	AE 220	3.5	COOP EXPERIENCE		COOP EXPERIENCE	
ARCH 192	3.0	CIVC 101	1.0				
CAEE 212	4.0	CIVE 250	4.0				
CIVE 320	3.0	CIVE 330	4.0				

MEM 230	4.0				
	17		**12.5**	**0**	**0**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
AE 390	4.0	AE 391	4.0	COOP EXPERIENCE		COOP EXPERIENCE	
ARCH 143	3.0	CIVE 240	3.0				
CIVE 302	4.0	CIVE 303	3.0				
MEM 345	4.0	Prof Elec	3.0				
	15		**13**		**0**		**0**

Sixth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		At Drexel		At Drexel	
AE 444	3.0	CAE 492	3.0	AE 430	3.0
CAE 491	3.0	MEM 414	3.0	CAE 493	3.0
MEM 413	3.0	Prof Elec	3.0	CAEE 361	3.0
Prof Elec	3.0				
	12		**9**		**9**

Total Credits 199

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Architectural Engineering - Digital Building Systems

Drexel Degree Name: B.S. in Architectural Engineering, Digital Building Concentration

Community College Degree Name: A.S. in Engineering Science

Sample Plan of Study - First & Second Year at Rowan College of South Jersey

67.0 semester credits from RCSJ transfer over as 81.5 credits to Drexel

Please contact the Department of Civil, Architectural and Environmental Engineering **(**https://drexel.edu/engineering/academics/departments/civil-architectural-environmental-engineering/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
CHEM 101 (RCSJ = CHE 111 [4])	3.5	BIO 141 (RCSJ = BIO 101 [4])	4.5
CS 190 (RCSJ = CSC 205 [4])	3.0	CHEM 102 (RCSJ = CHE 112 [4])	4.5
ENGL 101 (RCSJ = ENG 101 [3])	3.0	ENGR 113 (RCSJ = ENR 103 [2])	3.0

	Credits		Credits
ENGR 111 (RCSJ = ENR 102 [2])	3.0	MATH 122 & MATH 123 (RCSJ = MAT 122 [4])	8.0
MATH 121 (RCSJ = MAT 108 [4])	4.0	PHYS 101 (RCSJ = PHY 201 [4])	4.0
	16.5		**24**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
ENGL 102 & ENGL 103 (RCSJ = ENG 102 [3])	6.0	MATH 210	4.0
MATH 200 (RCSJ = MAT 221 [4])	4.0	MEM 238 (RCSJ = ENR 213 [3])	4.0
MEM 202 (RCSJ = ENR 211 [3])	3.0	PHIL T180 (RCSJ = PHI 104 [3])	3.0
PHYS 102 & PHYS 201 (RCSJ = PHY 202 [4])	8.0	TGFE 099 (RCSJ = ENR 202 [1])	1.5
TGFE 099 (RCSJ = ENR 201 [1])	1.5	TGEE 099 (RCSJ = Humanities Elec [3])	4.5
TGFE 099 (RCSJ = Hum/Soc Sci Elec [3])	4.5		
	27		**17**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
ARCH 141	3.0	ARCH 142	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
CAEE 202	3.0	ARCH 191	3.0				
COOP 101	1.0	CAEE 203	3.0				
ENGR 220	4.0	ENGR 210	3.0				
ENGR 231	3.0						
UNIV E101	1.0						
	15		**12**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
AE 340	3.0	AE 220	3.5	COOP EXPERIENCE		COOP EXPERIENCE	
ARCH 192	3.0	CIVC 101	1.0				
CAEE 212	4.0	CIVE 250	4.0				
CIVE 320	3.0	CIVE 330	4.0				
MEM 230	4.0						
	17		**12.5**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
AE 390	4.0	AE 391	4.0	COOP EXPERIENCE		COOP EXPERIENCE	
ARCH 143	3.0	AE 410	3.0				
CIVE 302	4.0	CIVE 240	3.0				
CMGT 361	3.0	CIVE 303	3.0				
	14		**13**		**0**		**0**

Sixth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		At Drexel		At Drexel	
AE 444	3.0	CAE 492	3.0	CAE 493	3.0
CAE 491	3.0	CMGT 467	4.0	CAEE 361	3.0
CMGT 363	3.0	Prof Elec	3.0	INFO 210	3.0
Prof Elec	3.0				
	12		**10**		**9**

Total Credits 199

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Architectural Engineering - Structural Engineering

Drexel Degree Name: B.S in Architectural Engineering, Structural Concentration

Community College Degree Name: A.S. Engineering Science

Sample Plan of Study - First & Second Year at Rowan College of South Jersey

67.0 credits at RCSJ transfer over as 81.5 credits at Drexel

Please contact the Department of Civil, Architectural & Environmental Engineering **(**https://drexel.edu/engineering/academics/departments/civil-architectural-environmental-engineering/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
CHEM 101 (RCSJ = CHM 111 [4])	3.5	BIO 141 (RCSJ = BIO 101 [4])	4.5
CS 190 (RCSJ = CSC 205 [4])	3.0	CHEM 102 (RCSJ = CHM 112 [4])	4.5
ENGL 101 (RCSJ = ENG 101 [3])	3.0	ENGR 113 (RCSJ = ENR 103 [2])	3.0
ENGR 111 (RCSJ = ENR 102 [2])	3.0	MATH 122 & MATH 123 (RCSJ = MAT 122 [4])	8.0
MATH 121 (RCSJ = MAT 108 [4])	4.0	PHYS 101 (RCSJ = PHYS 201 [4])	4.0
	16.5		**24**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
ENGL 102 & ENGL 103 (RCSJ = ENG 102 [3])	6.0	MATH 210 (RCSJ = MAT 205 [4])	4.0
MATH 200 (RCSJ = MAT 221 [4])	4.0	MEM 238 (RCSJ = ENR 213 [3])	4.0
MEM 202 (RCSJ = ENR 211 [3])	3.0	PHIL T180 (RCSJ = PHI 104 [3])	3.0
PHYS 102 & PHYS 201 (RCSJ = PHYS 202 [4])	8.0	TGEE 099 (RCSJ = Humanities Elec [3])	4.5
TGEE 099 (RCSJ = Hum/Soc Sci Elec [3])	4.5	TGFE 099 (RCSJ = ENR 202 [1]	1.5

	Credits		Credits		Credits		Credits
TGFE 099 (RCSJ = ENR 201 [1])	1.5						
	27					**17**	

Third Year							
Fall	**Credits**	**Winter**	**Credits**	**Spring**	**Credits**	**Summer**	**Credits**
At Drexel		At Drexel		At Drexel		At Drexel	
ARCH 141	3.0	ARCH 142	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
CAEE 202	3.0	ARCH 191	3.0				
COOP 101	1.0	CAEE 203	3.0				
ENGR 220	4.0	ENGR 210	3.0				
ENGR 231	3.0						
UNIV E101	1.0						
	15		**12**		**0**		**0**

Fourth Year							
Fall	**Credits**	**Winter**	**Credits**	**Spring**	**Credits**	**Summer**	**Credits**
At Drexel		At Drexel		At Drexel		At Drexel	
AE 340	3.0	AE 220	3.5	COOP EXPERIENCE		COOP EXPERIENCE	
ARCH 192	3.0	CIVC 101	1.0				
CAEE 212	4.0	CIVE 250	4.0				
CIVE 320	3.0	CIVE 330	4.0				
MEM 230	4.0						
	17		**12.5**		**0**		**0**

Fifth Year							
Fall	**Credits**	**Winter**	**Credits**	**Spring**	**Credits**	**Summer**	**Credits**
At Drexel		At Drexel		At Drexel		At Drexel	
AE 390	4.0	AE 391	4.0	COOP EXPERIENCE		COOP EXPERIENCE	
ARCH 143	3.0	CIVE 240	3.0				
CIVE 302	4.0	CIVE 303	3.0				
CIVE 312	4.0	CIVE 315	4.0				
	15		**14**		**0**		**0**

Sixth Year						
Fall	**Credits**	**Winter**	**Credits**	**Spring**	**Credits**
At Drexel		At Drexel		At Drexel	
AE 444	3.0	CAE 492	3.0	CAE 493	3.0
CAE 491	3.0	CIVE 401	3.0	CAEE 361	3.0
CIVE 400	3.0	Prof Elec	3.0	CIVE 402	3.0
Prof Elec	3.0				
	12		**9**		**9**

Total Credits 200

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Chemical Engineering

Drexel Degree Name: B.S in Chemical Engineering

Community College Degree Name: A.S. in Engineering Science

Sample Plan of Study - First & Second Year at Rowan College of South Jersey

67.0 credits at RCSJ transfer over as 73.5 credits at Drexel

Please contact the Department of Chemical and Biological Engineering **(**https://drexel.edu/engineering/academics/departments/chemical-biological-engineering/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
CHEM 101 (RCSJ = CHM 111 [4])	3.5	BIO 141 (RCSJ = BIO 101 [4])	4.5
CS 190 (RCSJ = CSC 205 [4])	3.0	CHEM 102 (RCSJ = CHM 112 [4])	4.5
ENGL 101 (RCSJ = ENG 101 [3])	3.0	ENGR 113 (RCSJ = ENR 103 [2])	3.0
ENGR 111 (RCSJ = ENR 102 [2])	3.0	MATH 122 & MATH 123 (RCSJ = MAT 122 [4])	8.0
MATH 121 (RCSJ = MAT 108 [4])	4.0	PHYS 101 (RCSJ = PHYS 201 [4])	4.0
	16.5		**24**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
ENGL 102 & ENGL 103 (RCSJ = ENG 102 [3])	6.0	MATH 210 (RCSJ = MAT 105 [4])	4.0
MATH 200 (RCSJ = MAT 221 [4])	4.0	MEM 238 (RCSJ = ENR 213 [3])	4.0
MEM 202 (RCSJ = ENR 211 [3])	3.0	PHIL T180 (RCSJ = PHI 104 [3])	3.0
PHYS 102 & PHYS 201 (RCSJ = PHYS 202 [4])	8.0	TGEE 099 (RCSJ = Humanities Elec [3])	4.5
TGFE 099 (RCSJ = ENR 201 [1])	1.5	TGFE 099 (RCSJ = ENR 202 [1])	1.5
TGEE 099 (RCSJ = Hum/Soc Sci Elec [3])	4.5		
	27		**17**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CHE 211	4.0	CHE 212	4.0	COOP EXPERIENCE		COOP EXPERIENCE	
CHE 220	3.0	CHE 230	4.0				
CHEM 241	4.0	CHEM 242	4.0				
COOP 101	1.0	Gen Ed Elec	3.0				
MATH 201	4.0						
UNIV E101	1.0						
	17		**15**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CHE 330	4.0	CHE 320	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
CHE 341	4.0	CHE 342	4.0				
CHE 350	3.0	CHE 343	4.0				
CIVC 101	1.0	CHE 351	2.5				

ENGR 220	4.0 CHE Tech	3.0			
	16	**16.5**	**0**		**0**
Fifth Year					
Fall	**Credits Winter**	**Credits Spring**	**Credits**		
At Drexel	At Drexel	At Drexel			
CHE 331	3.0 CHE 352	2.5 CHE 466	3.0		
CHE 362	4.0 CHE 371	3.0 CHE 473	3.0		
CHE 453	2.5 CHE 372	3.0 CHEC 352	4.0		
CHE 464	3.0 CHE 472	3.0 CHEM 356	2.0		
CHE 471	4.0 CHE Tech	3.0 Gen Ed Elec	3.0		
	16.5	**14.5**	**15**		

Total Credits 195

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Civil Engineering

Drexel Degree Name: B.S in Civil Engineering

Community College Degree Name: A.S. Engineering Science

Sample Plan of Study - First & Second Year at Rowan College of South Jersey

67.0 credits at RCSJ transfer over as 84.5 credits at Drexel

Please contact the Department of Civil, Architectural & Environmental Engineering **(**https://drexel.edu/engineering/academics/departments/civil-architectural-environmental-engineering/**) for the most current Plan of Study.**

First Year			
Fall	**Credits**	**Spring**	**Credits**
At Community College		At Community College	
CHEM 101 (RCSJ = CHM 111 [4])	3.5	BIO 141 (RCSJ = BIO 101 [4])	4.5
CS 190 (RCSJ = CSC 205 [4])	3.0	CHEM 102 (RCSJ = CHM 112 [4])	4.5
ENGL 101 (RCSJ = ENG 101 [3])	3.0	ENGR 113 (RCSJ = ENR 103 [2])	3.0
ENGR 111 (RCSJ = ENR 102 [2])	3.0	MATH 122 & MATH 123 (RCSJ = MAT 122 [4])	8.0
MATH 121 (RCSJ = MAT 108 [4])	4.0	PHYS 101 (RCSJ = PHYS 201 [4])	4.0
	16.5		**24**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
ENGL 102 & ENGL 103 (RCSJ = ENG 102 [3])	6.0	MATH 210 (RCSJ = MAT 205 [4])	4.0
MATH 200 (RCSJ = MAT 221 [4])	4.0	MEM 238 (RCSJ = ENR 213 [3])	4.0
MEM 202 (RCSJ = ENR 211 [3])	3.0	PHIL T180 (RCSJ = PHI 104 [3])	3.0
PHYS 102 & PHYS 201 (RCSJ = PHYS 202 [4])	8.0	TGEE 099 (RCSJ = Humanities Elec [3])	4.5
TGEE 099 (RCSJ = Hum/Soc Sci Elec [3])	4.5	TGFE 099 (RCSJ = ENR 202 [1])	1.5
TGFE 099 (RCSJ = ENR 201 [1])	1.5		
	27		**17**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CAEE 202	3.0	CAEE 203	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
COOP 101	1.0	CIVC 101	1.0				
ENGR 220	4.0	CIVE 240	3.0				
ENGR 231	3.0	CIVE 250	4.0				
MEM 230	4.0	ENGR 210	3.0				
UNIV E101	1.0	Gen Ed Elec	3.0				
	16		**17**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CAEE 212	4.0	CIVE 303	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
CAEE 361	3.0	CIVE 330	4.0				
CIVE 302	4.0	CIVE 375	3.0				
CIVE 320	3.0	Gen Ed Elec	3.0				
ENVE 300	3.0	Gen Ed Elec	3.0				
	17		**16**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		At Drexel		At Drexel	
CAE 491	3.0	CAE 492	3.0	CAE 493	3.0
CIVE 312	4.0	CIVE 315	4.0	CIVE 430	3.0
CIVE 477	2.0	CIVE 478	1.0	Prof Elec	3.0
Prof Elec	3.0	Prof Elec	3.0	Prof Elec	3.0
Prof Elec	3.0	Prof Elec	3.0		
	15		**14**		**12**

Total Credits 191.5

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Computer Engineering

Drexel Degree Name: B.S in Computer Engineering

Community College Degree Name: A.S. in Engineering Science

Sample Plan of Study - First & Second Year at Rowan College of South Jersey

67.0 credits at RCSJ transfer over as 84.5 credits at Drexel

Please contact the Department of Electrical & Computer Engineering **(**https://drexel.edu/engineering/academics/departments/electrical-computer-engineering/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
CHEM 101 (RCSJ= CHM 111 [4])	3.5	BIO 141 (RCSJ= BIO 101 [4])	4.5
CS 190 (RCSJ= CSC 205 [4])	3.0	CHEM 102 (RCSJ= CHM 112 [4])	4.5
ENGL 101 (RCSJ= ENG 101 [3])	3.0	ENGR 113 (RCSJ= ENR 103 [2])	3.0
ENGR 111 (RCSJ= ENR 102 [2])	3.0	MATH 122 & MATH 123 (RCSJ= MAT 122 [4])	8.0
MATH 121 (RCSJ= MAT 108 [4])	4.0	PHYS 101 (RCSJ= PHYS 101 [4])	4.0
	16.5		**24**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
ENGL 102 & ENGL 103 (RCSJ= ENG 102 [3])	6.0	Free Elective (RCSJ= ENR 202 [1])	1.5
	1.5	Free Elective (RCSJ= Hum/Soc Sci [3])	4.5
Free Elective (RCSJ= Hum/Soc Sci [3])	4.5	MATH 210 (RCSJ= MAT 205 [4])	4.0
MATH 200 (RCSJ= MAT 221 [4])	4.0	PHIL T180 (RCSJ= PHI 104 [3])	3.0
MEM 202 (RCSJ= ENR 211 [3])	3.0	MEM 238 (RCSJ= ENR 213 [3])	4.0
PHYS 102 & PHYS 201 (RCSJ= PHYS 202 [4])	8.0		
	27		**17**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CS 171	3.0	CS 172	3.0	COOP Experience		COOP Experience	
COOP 101	1.0	ECE 201	4.0				
ECE 101	1.0	Free Elective	3.0				
ECE 200	4.0	MATH 221	3.0				
ENGR 231	3.0	PHIL 315	3.0				
UNIV E101	1.0						
	13		**16**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CS 265	3.0	CE Core Elective		COOP Experience		COOP Experience	
ECE 301	4.0	CS 260	3.0				
ECE 350	3.0	ECE 361	4.0				
ECEC 201	3.0	ECEC 204	3.0				
ECES 301	4.0	MATH 291	4.0				
	17		**14**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		At Drexel		At Drexel	
COM 230 or 310	3.0	ECE Elective	3.0	ECE Elective	3.0
ECE 303	3.0	ECE 400+ Elective	3.0	ECE 400+ Elective	3.0
ECE 400+ Elective	3.0	ECE 492	3.0	ECE 493	3.0
ECE 491	3.0	Free Elective	3.0	General Education Elective	3.0
	12		**12**		**12**

Total Credits 180.5

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Electrical Engineering

Drexel Degree Name: B.S in Electrical Engineering

Community College Degree Name: A.S. in Engineering Science

Sample Plan of Study - First & Second Year at Rowan College of South Jersey

67.0 credits at RCSJ transfer over as 84.5 credits at Drexel

Please contact the Department of Electrical and Computer Engineering **(**https://drexel.edu/engineering/academics/departments/electrical-computer-engineering/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
CHEM 101 (RCSJ= CHM 111 [4])	3.5	BIO 141 (RCSJ= BIO 101 [4])	4.5
CS 190 (RCSJ= CSC 205 [4])	3.0	CHEM 102 (RCSJ= CHM 112 [4])	4.5
ENGL 101 (RCSJ= ENG 101 [3])	3.0	ENGR 113 (RCSJ= ENR 103 [2])	3.0

ENGR 111 (RCSJ= ENR 102 [2])	3.0	MATH 122 & MATH 123 (RCSJ= MAT 122 [4])	8.0
MATH 121 (RCSJ= MAT 108 [4])	4.0	PHYS 101 (RCSJ= PHYS 201 [4])	4.0
	16.5		**24**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
Free Elective (RCSJ= ENR 201 [1])	1.5	Free Elective (RCSJ= ENR 202 [1])	1.5
Free Elective (RCSJ= Hum/Soc Sci [3])	4.5	Free Elective (RCSJ= Hum/Soc Sci [3])	4.5
ENGL 102 & ENGL 103 (RCSJ= ENG 102 [3])	6.0	MATH 210 (RCSJ= MAT 205 [4])	4.0
MATH 200 (RCSJ= MAT 221 [4])	4.0	MEM 238 (RCSJ= ENR 213 [3])	4.0
MEM 202 (RCSJ= ENR 211 [3])	3.0	PHIL T180 (RCSJ= PHI 104 [3])	3.0
PHYS 102 & PHYS 201 (RCSJ= PHYS 202 [4])	8.0		
	27		**17**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
COOP 101	1.0	CS 172	3.0	COOP Experience		COOP Experience	
CS 171	3.0	ECE 201	4.0				
ECE 101	1.0	Free Elective	3.0				
ECE 200	4.0	MATH 221	3.0				
ENGR 231	3.0	PHIL 315	3.0				
UNIV E101	1.0						
	13		**16**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
ECE 301	4.0	EE Core Elective	3.0	COOP Experience		COOP Experience	
ECE 370	3.0	ECE 361	4.0				
ECEC 201	3.0	ECE 371	3.0				
ECES 301	4.0	ECE 380	3.0				
MATH 291	4.0	ECEC 204	3.0				
	18		**16**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		At Drexel		At Drexel	
COM 230 or 310	3.0	ECE Elective	3.0	ECE Elective	3.0
ECE 303	3.0	ECE 400+ Elective	3.0	ECE 400+ Elective	3.0
ECE 400+ Elective	3.0	ECE 492	3.0	ECE 493	3.0
ECE 491	3.0	Free Elective	3.0	General Education Elective	3.0
	12		**12**		**12**

Total Credits 183.5

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/

academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Environmental Engineering

Drexel Degree Name: B.S in Environmental Engineering
Community College Degree Name: A.S. in Engineering Science
Sample Plan of Study - First & Second Year at Rowan College of South Jersey
67.0 credits at RCSJ transfer over as 73.5 credits at Drexel

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
CHEM 101 (RCSJ= CHM 111 [4])	3.5	BIO 141 (RSCJ= BIO 101 [4])	4.5
CS 190 (RCSJ= CSC 205 [4])	3.0	CHEM 102 (RCSJ= CHM 112 [4])	4.5
ENGL 101 (RCSJ= ENG 101 [3])	3.0	ENGR 113 (RCSJ= ENR 103 [2])	3.0
ENGR 111 (RCSJ= ENR 102 [2])	3.0	MATH 122 (RCSJ= MAT 122 [4])	4.0
MATH 121 (RCSJ= MAT 108 [4])	4.0	PHYS 101 (RCSJ= PHYS 101 [4])	4.0
	16.5		**20**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
ENGL 102 & ENGL 103 (RCSJ= ENG 102 [3])	6.0	Free Elective (ENR 202 [1])	1.5
Free Elective (RCSJ= ENR 201 [1])	1.5	Free Elective (RCSJ= Hum/Soc Sci [3])	3.0
Free Elective (RCSJ= Hum/Soc Sci Elective [3])	4.5	MATH 210 (RCSJ= MAT 205 [4])	4.0
PHYS 102 & PHYS 201 (RCSJ= PHYS 202 [4])	8.0	MEM 238	4.0
MATH 200 (RCSJ= MAT 122 [4])	4.0	PHIL T180 (RCSJ= PHI 104 [3])	3.0
MEM 202 (RCSJ= ENR 211 [3])	3.0		
	27		**15.5**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CAEE 202	3.0	CAEE 203	3.0	COOP Experience		COOP Experience	
CHEM 241	4.0	CHEM 242	4.0				
COOP 101	1.0	CIVE 240	3.0				
ENGR 231	3.0	CIVC 101	1.0				
ENGR 220	4.0	ENGR 210	3.0				
UNIV E101	1.0	PHIL 315	3.0				
	16		**17**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CAEE 212	4.0	CHEM 230	4.0	COOP Experience		COOP Experience	
CHE 211	4.0	CHEM 231	2.0				
CIVE 320	3.0	CIVE 330	4.0				
ENVE 300	3.0	ENVE 302	3.0				
ENVS 401	3.0	ENVE 410	3.0				
		ENVS 230	3.0				
	17		**19**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		At Drexel		At Drexel	
CAEE 361	3.0	CIVE 431	3.0	BIO 220	3.0
CIVE 430	3.0	ENVE 421	3.0	ENVE 422	3.0
Tech Elective	3.0	ENVE 486	2.0	ENVE 435	3.0
ENVE 465	3.0	ENVE 492	3.0	ENVE 487	2.0
ENVE 485	1.0	General Education Elective		ENVE 493	3.0
ENVE 491	3.0	Tech Elective	3.0	Tech Elective	3.0
	16		**17**		**17**

Total Credits 198

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Materials Science & Engineering

Drexel Degree Name: B.S in Material Science and Engineering

Community College Degree Name: A.S in Engineering Science

Sample Plan of Study - First & Second Year at Rowan College of South Jersey

67.0 credits at RCSJ transfer over as 77.5 credits at Drexel

Please contact the Department of Materials Science and Engineering **(**https://drexel.edu/engineering/academics/departments/materials-science-engineering/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
CHEM 101 (RCSJ= CHM 111 [4])	3.5	BIO 141 (RCSJ= BIO 101 [4])	4.5

CS 190 (RCSJ= CSC 205 [4])	3.0	CHEM 102 (RCSJ= CHM 112 [4])	4.5
ENGL 101 (RCSJ= ENG 101 [3])	3.0	ENGR 113 (RCSJ= ENR 103 [2])	3.0
ENGR 111 (RCSJ= ENR 102 [2])	3.0	PHYS 101 (RCSJ= PHYS 201 [4])	4.0
MATH 121 (RCSJ= MAT 108 [4])	4.0	MATH 122 & MATH 123 (RCSJ= MAT 122)	8.0
	16.5		**24**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
At Drexel		Free Elective (RCSJ= ENR 202 [1])	1.5
ENGL 102 & ENGL 103 (RCSJ= ENG 102 [3])	6.0	Free Elective (RCSJ= Hum/Soc Sci Elective [3])	4.5
Free Elective (RCSJ= ENR 201 [1])	1.5	MATH 210 (RCSJ= MAT 205 [4])	4.0
Free Elective (RCSJ= Hum/Soc Sci Elective [3])	4.5	MEM 238 (RCSJ= ENR 213 [3])	4.0
MATH 200 (RCSJ= MAT 221 [4])	4.0	PHIL T180 (RCSJ= PHI 104 [3])	3.0
MEM 202 (RCSJ= ENR 211 [3])	3.0		
PHYS 102 & PHYS 201 (RCSJ= PHYS 202 [4])	8.0		
	27		**17**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CHEM 241	4.0	Business Elective	4.0	COOP Experience		COOP Experience	
COOP 101	1.0	CIVC 101	1.0				
ENGR 220	4.0	ENGR 210	3.0				
ENGR 231	3.0	MATE 230	4.0				
UNIV E101	1.0						
	13		**12**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CHEC 353	4.0	MATE 245	4.0	COOP Experience		COOP Experience	
MATE 214	4.0	MATE 315	4.5				
MATE 240	4.0	MATE 341	3.0				
MATE 355	3.0	Societal Impact Elective	4.0				
MATE 370	3.0						
	18		**15.5**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CHE 350	3.0	MATE 345	4.5	COOP Experience		COOP Experience	
MATE 280	4.0	MATE 351	4.0				
MATE 366	4.5	PHIL 315	3.0				
MATE 455	3.0	Tech Elective	3.0				
	14.5		**14.5**		**0**		**0**

Sixth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		At Drexel		At Drexel	
MATE 460	4.0	MATE 492	3.0	MATE 410	3.0
MATE 491	2.0	Tech Elective	3.0	MATE 493	3.0
Tech Elective	3.0				

Tech Elective	3.0		
	12	**6**	**6**

Total Credits 196

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Mechanical Engineering

Drexel Degree Name: B.S in Mechanical Engineering

Community College Degree Name: A.S. in Engineering Science

Sample Plan of Study - First & Second Year at Rowan College of South Jersey

67.0 credits at RCSJ transfer over as 84.5 credits at Drexel

Please contact the Department of Mechanical Engineering and Mechanics **(**https://drexel.edu/engineering/academics/departments/mechanical-engineering/**) for the most current Plan of Study.**

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
CHEM 101 (RCSJ= CHM 111 [4])	3.5	CHEM 102 (RCSJ= CHM 112 [4])	4.5
CS 190 (RCSJ= CSC 205 [4])	3.0	PHYS 101 (RCSJ= PHYS 201 [4])	4.0
ENGR 111 (RCSJ= ENR 102 [2])	3.0	ENGR 113 (RCSJ= ENR 103 [2])	3.0
ENGL 101 or 111 (RCSJ= ENG 101 [3])	3.0	BIO 141 (RCSJ= BIO 101 [4])	4.5
MATH 121 (RCSJ= MAT 108 [4])	4.0	MATH 122 & MATH 123 (RCSJ= MAT 122 [4])	8.0
	16.5		**24**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
ENGL 102 & ENGL 103 (RCSJ= ENG 102 [3])	6.0	Free Elective (RCSJ= Hum/Soc Sci Elective [3])	4.5
Free Elective (RCSJ= Hum/Soc Sci Elective [3])	4.5	Free Elective (RCSJ= ENR 202 [1])	1.5
Free Elective (RCSJ= ENR 201 [1])	1.5	MATH 210 (RCSJ= MAT 205 [4])	4.0
MATH 200 (RCSJ= MAT 221 [4])	4.0	MEM 238 (RCSJ= ENR 213 [3])	4.0

	Credits		Credits		Credits		Credits
MEM 202 (RCSJ= ENR 211 [3])	3.0			PHIL T180 (RCSJ= PHI 104 [3])	3.0		
PHYS 102 & PHYS 201 (RCSJ= PHYS 202 [4])	8.0						
	27				**17**		

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
COOP 101	1.0	ENGR 210	3.0	COOP Experience		COOP Experience	
ENGR 220	4.0	MEM 201	3.0				
MATH 201	4.0	MEM 255	4.0				
MEM 230	4.0	MEM 331	2.0				
UNIV E101	1.0	MEM 333	3.0				
	14		**15**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
HIST 285	4.0	CIVE 240	3.0	COOP Experience		COOP Experience	
MEM Fund Elective	3.0	MEM Fund Elective	3.0				
MEM 310	4.0	MEM 220	4.0				
MEM 355	4.0	MEM 351	2.0				
MEM 435	4.0	MEM 361	3.0				
		PHIL 315	3.0				
	19		**18**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		At Drexel		At Drexel	
CIVC 101	1.0	MATH/Sci Elective	3.0	MEM/COE Elective	3.0
MEM Fund Elective	3.0	MEM/COE Elective	3.0	MEM Open Elective	3.0
MEM 311	2.0	MEM Fund Elective	3.0	MEM 493	3.0
MEM 345	4.0	MEM Open Elective	3.0	MATH/Sci Elective	3.0
MEM 491	3.0	MEM 492	3.0		
	13		**15**		**12**

Total Credits 190.5

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

Thaddeus Stevens College of Technology

Degree Programs in the College of Computing & Informatics

- BS in Computing and Security Technology (Thaddeus Stevens: A.A.S. in Computer & Network Systems Administration) (p. 281)

Degree Programs in the Goodwin College of Professional Studies

- BS in Interdisciplinary Professional Studies (Thaddeus Stevens: A.A.S. in Business Administration) (p. 283)

BS in Computing and Security Technology

Drexel Degree: B.S. in Computing and Security Technology

Community College Degree: A.A.S. in Computer & Network Systems Administration

Sample Plan of Study - First & Second Year at Thaddeus Stevens College of Technology

73.0 credits at Thaddeus Stevens College of Technology transfer over as 92.0 credits at Drexel

Please contact the College of Computing & Informatics **(**https://drexel.edu/cci/academics/undergraduate-programs/**) for the most current Plan of Study.**

On-campus, 1 coop

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
CT 140 (Thaddeus Stevens=CNSA 111 [3])	3.0	COM 310 (Thaddeus Stevens=ENG 216 [3])	3.0
CT 330 (Thaddeus Stevens=CNSA 117 [3])	3.0	CT 200 (Thaddeus Stevens=CNSA 156 [3])	3.0
ENGL 101 (Thaddeus Stevens=ENG 106 [3])	3.0	CT 320 (Thaddeus Stevens=CNSA 161 [3])	3.0
MATH 100 (Thaddeus Stevens=MATH 137 [3])	3.0	INFO 151 (Thaddeus Stevens=CNSA 172 [3])	6.0
Free electives	9.0	PHYS 100 (Thaddeus Stevens=MATH 141 [3])	4.0
Thaddeus Stevens=CNSA 107 [3]		CCI elective (Thaddeus Stevens=CNSA 166 [3])	3.0
Thaddeus Stevens=CNSA 123 [3]			
	21		**22**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
COM 230 (Thaddeus Stevens=ENG 221 [3])	3.0	CI 101 (Thaddeus Stevens=CNSA 276[3])	4.0
CT 210 (Thaddeus Stevens=CNSA 256 [3])	3.0	CI 103	2.0
INFO 152 (Thaddeus Stevens=CNSA 212 [3])	3.0	INFO 153 (Thaddeus Stevens=CNSA 216 [3])	3.0
INFO 210 (Thaddeus Stevens=CNSA 222 [3])	6.0	PHYS 101 (Thaddeus Stevens=PHYS 106 [3])	4.0
Free electives Thaddeus Stevens=TBD [3]	4.5	CCI elective (Thaddeus Stevens=CNSA 271 [3])	3.0
Free elective (Thaddeus Stevens=CNSA 227 [3])	4.5	Free elective (Thaddeus Stevens=CNSA 266 [3])	4.5
		Free Elective Thaddeus Stevens=TBD [3]	1.5
		Liberal Studies elective (Thaddeus Stevens=Humanities elective [3])	3.0
	24		**25**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CI 120	2.0	CIVC 101	1.0	ENGL 103	3.0	CT 301	3.0
CT 201	3.0	COOP 101	1.0	INFO 200	3.0	CT 310	3.0
ENGL 102	3.0	INFO 103	3.0	INFO 355	3.0	INFO 310	3.0
MATH 171	3.0	MATH 172	3.0	MATH 173	3.0	Concentration Course	3.0
Liberal Studies Elective	3.0	Concentration Courses	6.0				
	14		**14**		**12**		**12**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
COOP EXPERIENCE		COOP EXPERIENCE		INFO 365	3.0	INFO 215	3.0
				Concentration Courses	9.0	INFO 420	3.0
						STAT 201	4.0
						Concentration Course	3.0
	0		**0**		**12**		**13**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		At Drexel		At Drexel	
COOP EXPERIENCE		COOP EXPERIENCE		CT 496	3.0
INFO 324	3.0	CT 491	3.0	MATH 180	4.0
				Liberal Studies elective	3.0
	3		**3**		**10**

Total Credits 185

Online

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
CT 140 (Thaddeus Stevens=CNSA 111 [3])	3.0	COM 310 (Thaddeus Stevens=ENG 216 [3])	3.0
CT 330 (Thaddeus Stevens=CNSA 117 [3])	3.0	CT 200 (Thaddeus Stevens=CNSA 156 [3])	3.0
ENGL 101 (Thaddeus Stevens=ENG 106 [3])	3.0	CT 320 (Thaddeus Stevens=CNSA 161 [3])	3.0
MATH 100 (Thaddeus Stevens=MATH 137 [3])	3.0	INFO 151 (Thaddeus Stevens=CNSA 172 [3])	6.0
Free electives	9.0	PHYS 100 (Thaddeus Stevens=MATH 141111 [3])	4.0
Thaddeus Stevens=CNSA 107 [3]		CCI elective (Thaddeus Stevens=CNSA 166 [3])	3.0
Thaddeus Stevens=CNSA 123 [3]			
	21		**22**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
COM 230 (Thaddeus Stevens=ENG 221 [3])	3.0	CI 101 (Thaddeus Stevens=CNSA 276[3])	4.0
CT 210 (Thaddeus Stevens=CNSA 256 [3])	3.0	CI 103	2.0
INFO 152 (Thaddeus Stevens=CNSA 212 [3])	3.0	INFO 153 (Thaddeus Stevens=CNSA 216 [3])	3.0
INFO 210 (Thaddeus Stevens=CNSA 222 [3])	6.0	PHYS 101 (Thaddeus Stevens=PHYS 106 [3])	4.0
Free electives Thaddeus Stevens=TBD [3]	4.5	CCI elective (Thaddeus Stevens=CNSA 271 [3])	3.0
Free elective (Thaddeus Stevens=CNSA 227 [3])	4.5	Free elective (Thaddeus Stevens=TBD [3])	6.0
		Liberal Studies elective (Thaddeus Stevens=Humanities elective [3])	3.0
	24		**25**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CI 120	2.0	CT 301	3.0	ENGL 103	3.0	INFO 200	3.0
CT 201	3.0	CT 310	3.0	MATH 173	3.0	INFO 355	3.0

ENGL 102	3.0	MATH 171	3.0	Free Elective	2.0	MATH 173	3.0
	8		**9**		**8**		**9**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
INFO 103	3.0	INFO 215	3.0	INFO 310	3.0	STAT 201	4.0
Concentration Courses	6.0	Concentration Courses	6.0	INFO 365	3.0	Concentration Course	3.0
				Concentration Course	3.0	Liberal Studies	3.0
	9		**9**		**9**		**10**

Fifth Year

Fall	Credits	Winter	Credits	Spring	Credits
At Drexel		At Drexel		At Drexel	
INFO 324	3.0	CT 491	3.0	CT 496	3.0
INFO 420	3.0	MATH 180	4.0	Liberal Studies	3.0
Concentration Course	3.0				
	9		**7**		**6**

Total Credits 185

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

BS in Interdisciplinary Professional Studies

Drexel Degree: B.S. in Interdisciplinary Professional Studies

Community College Degree: A.A.S. in Business Administration

Sample Plan of Study - First & Second Year at Thaddeus Stevens College of Technology

71.0 credits at Thaddeus Stevens College of Technology transfer over as 106.5 credits at Drexel

Please contact the Goodwin College of Professional Studies **(**https://drexel.edu/goodwin/academics/overview/?_gl=1*11cx6c4*_ga*MTgxMjI2NjAzNy4xNjU0NTIyNzAx*_ga_6KJ1PNLE19*MTY1NDU0NjYxNy40LjEuMTY1 **for the most current Plan of Study.**

On-campus, full-time

First Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
BUSN 101 (Thaddeus Stevens=BUAD 117 [3])	4.5	ENGL 101 (Thaddeus Stevens=ENGL 221 [3])	4.5

	Credits		Credits
MATH 100 (Thaddeus Stevens=MATH 137 [3]	4.5	OPM 200 (Thaddeus Stevens=BUAD 180[3])	4.5
MKTG 201 (Thaddeus Stevens=BUAD 157[3])	4.5	PRST 211 (Thaddeus Stevens=BUAD 266 [3])	4.5
MGMT 260 (Thaddeus Stevens=BUSN 106 [3])	4.5	Free electives (Thaddeus Stevens=TBD [1])	6.0
TBSE (Thaddeus Stevens=BUAD 160 [3])	4.5	Science elective (Thaddeus Stevens=Science elective [3])	4.5
Free elective	4.5		
	27		**24**

Second Year

Fall	Credits	Spring	Credits
At Community College		At Community College	
ACCT 115 (Thaddeus Stevens=BUAD 201[3])	6.0	ACCT 116 (Thaddeus Stevens=BUAD 251[3])	6.0
BLAW 201 (Thaddeus Stevens=BUAD 213 [3])	6.0	COM 230 (Thaddeus Stevens=ENG 221 [3])	4.5
ECON 201 (Thaddeus Stevens=ECON 230 [3])	4.5	COM 270 (Thaddeus Stevens=BUAD 276 [3]))	6.0
STAT 201 (Thaddeus Stevens=MATH 150 [3])	4.5	ECON 202 (Thaddeus Stevens=ECON 240 [3])	4.5
Free elective (Thaddeus Stevens=BUAD 226 [1])	1.5	HRMT 323 (Thaddeus Stevens=BUAD 267[3])	4.5
		Business Studies elective (Thaddeus Stevens=BUAD 267 [3])	1.5
		Free elective (Thaddeus Stevens=HEAL 106/111 [1] & General Education Elective [3])[1])	6.0
	22.5		**33**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
COOP 101	1.0	ENGL 103	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
ENGL 102	3.0	Free elective (upper level)	4.0				
GSTD 200	3.0	Liberal Studies (upper level)	3.0				
MATH 171	3.0	Liberal Studies	3.0				
Science elective	3.0	Computing	3.0				
	13		**16**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
Free electives (upper level)	6.0	Free elective (upper level)	6.0	COOP EXPERIENCE		COOP EXPERIENCE	
Liberal Studies electives	3.0	Writing Intensive	3.0				
Writing Intensive	3.0	Liberal Studies	3.0				
	12		**12**		**0**		**0**

Fifth Year

Fall	Credits	Winter	Credits
GSTD 491	3.0	At Drexel	
Free elective (upper level)	3.0	Liberal Studies electives	3.0
Liberal Studies (upper level)	3.0	Liberal Studies upper	6.0
Writing Intensive	3.0	Natural Science	3.0
	12		**12**

Total Credits 183.5

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

Union County College

Degree Programs in the College of Arts and Sciences

- BS in Environmental Science (UCC: A.S. in Sustainability Science) (p. 287)

BS in Environmental Science

Drexel Degree: B.S. in Environmental Science

Community College Degree: A.S in Sustainability Science

66 credits from Union County College transfer over as 90 credits to Drexel

Sample Plan of Study - First & Second Year at Union County College

Please contact the Department of Biodiversity, Earth & Environmental Science **(**https://drexel.edu/coas/academics/departments-centers/bees/**) for the most current Plan of Study.**

First Year

Fall	Credits		Spring	Credits
At Community College			At Community College	
CHEM 101 (UCC= CHE 111 [4])	3.5		BIO 131 & BIO 134 (UCC= BIO 111 [4])	5.0
ENGL 101 (UCC= ENG 101 [3])	3.0		CHEM 102 & CHEM 103 (UCC Science Elective= CHE 112 [4])	9.0
ENVS 101 (UCC= BIO 103 [4])	5.0		ENGL 102 & ENGL 103 (UCC= ENG 102 [3])	6.0
MATH 121 (UCC= MAT 171 [4])	4.0		MATH 122 & MATH 123 (UCC= MAT 172 [4])	8.0
Excess Credit	1.0			
	16.5			**28**

Second Year

Fall	Credits		Spring	Credits
At Community College			At Community College	
BIO 132 & BIO 135 (UCC= BIO 122 [4])	5.0		CHEM 242 & CHEM 245 (UCC= CHE 212 [5])	7.0
BIO 133 & BIO 136	5.0		GEO 101 (UCC= GEY 101 [4])	4.0
CHEM 241 & CHEM 244 (UCC= CHE 211 [5])	7.0		Humanities/Social Science Elective (UCC= Humanities/Social Science [3])	3.0
COM 230 (UCC= ENG 129 [3])	3.0		SOC 244 (UCC= EGG 107 [3])	4.0
ECON 201 or 202 (UCC= ECO 201 or ECO 202 [3])	4.0		Excess Credit	1.5
Excess Credit	2.0			
	26			**19.5**

Third Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	
CIVC 101	1.0	COM 310	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
COOP 101	1.0	ENVS 102	2.0				
CS 171 or 150	3.0	ENVS 286	3.0				
ENVS 201	2.0	ENVS 308	3.0				
ENVS 212	4.0	GEO 201	3.0				
ENVS 284	3.0						
UNIV S101	1.0						
	15		**14**		**0**		**0**

Fourth Year

Fall	Credits	Winter	Credits	Spring	Credits	Summer	Credits
At Drexel		At Drexel		At Drexel		At Drexel	

Fall	Credits	Winter	Credits	Spring	Credits		Credits
Concentration Course	3.0	Concentration Course	3.0	COOP EXPERIENCE		COOP EXPERIENCE	
ENVS Elective	3.0	ENV CHEM Elective	3.0				
ENSS Elective	3.0	MATH 411	3.0				
PHYS 152	4.0	PHYS 153	4.0				
MATH 410	3.0	UNIV S201	1.0				
	16		**14**		**0**		**0**
Fifth Year							
Fall	**Credits**	**Winter**	**Credits**	**Spring**	**Credits**		
At Drexel		At Drexel		At Drexel			
Concentration Course	3.0	Concentration Course	3.0	ENVS Elective	3.0		
Concentration Course	3.0	ENVS Core Requirement	3.0	ENVS Lab Elective	4.0		
ENVS Elective	3.0	ENVS Elective	3.0	ENVS 443	2.0		
ENVS 441	2.0	ENVS 442	2.0	Free Elective	3.0		
PHYS 154	4.0	PHIL 340 or 341	3.0				
	15		**14**		**12**		

Total Credits 190

Writing-Intensive Course Requirements

In order to graduate, all students must pass three writing-intensive courses after their freshman year. Two writing-intensive courses must be in a student's major. The third can be in any discipline. Students are advised to take one writing-intensive class each year, beginning with the sophomore year, and to avoid "clustering" these courses near the end of their matriculation. Transfer students need to meet with an academic advisor to review the number of writing-intensive courses required to graduate.

A "WI" next to a course in this catalog may indicate that this course can fulfill a writing-intensive requirement. For the most up-to-date list of writing-intensive courses being offered, students should check the Writing Intensive Course List (https://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/faculty-programs/#writing-intensive-list) at the University Writing Program (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/). (http://drexel.edu/coas/academics/departments-centers/english-philosophy/university-writing-program/drexel-writing-center/) Students scheduling their courses can also conduct a search for courses with the attribute "WI" to bring up a list of all writing-intensive courses available that term.

Transfer Credits

To receive transfer credits, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and students must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. Drexel University makes every effort to keep this guide current, but cannot guarantee that every course will be acceptable for transfer. The number of credits a student can transfer will be determined by the academic department once the student has been accepted into the program.

Index

A

B

C