

2008-2009

Military Science

Undergraduate Course Descriptions

Military Science Courses

MLSC 101 - Basic Leadership Lab/Practicum

Provides hands-on experience to reinforce leadership fundamentals, while emphasizing increased awareness of and proficiency in military skills.

Credits:

College: Miscellaneous

Department: Military Science

Restrictions:

Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter

MLSC 102 - Basic Leadership Lab/Practicum

Provides hands-on experience to reinforce leadership fundamentals, while emphasizing increased awareness of and proficiency in military skills.

Credits:

College: Miscellaneous

Department: Military Science

Restrictions:

Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter

MLSC 103 - Basic Leadership Lab/Practicum

Provides hands-on experience to reinforce leadership fundamentals, while emphasizing increased awareness of and proficiency in military skills.

Credits:

College: Miscellaneous

Department: Military Science

Restrictions:

Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter

MLSC 110 - Leadership/Personal Development

Introduces students/cadets to the personal challenges and competencies that are critical for effective leadership. Focus is placed on developing basic knowledge and comprehension of the U.S. Army's Leadership Dimensions while gaining a "big picture" understanding of the Army ROTC program, its purpose in the U.S. Army and our nation, and its advantages for the student. Classes are conducted for one hour once each week.

Credits: 1.00

College: Miscellaneous

Department: Military Science

Restrictions:

Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter

MLSC 120 - Foundations in Leadership

Reviews leadership fundamentals such as setting direction, problem solving, listening, presenting briefs, providing feedback and using effective writing skills. Students/cadets are also exposed to key fundamentals of skills required to be successful as an MS II cadet; namely, military map reading and land navigation, and small unit operations/leadership drills.

Credits: 1.00

College: Miscellaneous

Department: Military Science

Restrictions:

Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter

MLSC 130 - Cont Studies: Foundns in Lead

Continues to develop leadership fundamentals, while emphasizing increased awareness of and proficiency in military map reading and land navigation skills, and small unit operations/ leadership drills.

Credits: 1.00

College: Miscellaneous

Department: Military Science

Restrictions:

Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter

Pre-Requisites: MLSC 110 Minimum Grade: B or MLSC 120 Minimum Grade: B

MLSC 201 - Basic Leadership Lab/Practicum

Provides hands-on experience to reinforce leadership fundamentals, while emphasizing increased awareness of and proficiency in military skills.

Credits:

College: Miscellaneous

Department: Military Science

Restrictions:

Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter

MLSC 202 - Basic Leadership Lab/Practicum

Provides hands-on experience to reinforce leadership fundamentals, while emphasizing increased awareness of and proficiency in military skills.

Credits:

College: Miscellaneous

Department: Military Science

Restrictions:

Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter

MLSC 203 - Basic Leadership Lab/Practicum

Provides hands-on experience to reinforce leadership fundamentals, while emphasizing increased awareness of and proficiency in military skills.

Credits:

College: Miscellaneous

Department: Military Science

Restrictions:

Must be enrolled in one of the following Program Level(s):

Undergraduate Quarter

MLSC 210 - Innovative Tactical Leadership

Explores the dimensions of creative and innovative tactical leadership strategies and styles by studying historical case studies and engaging in interactive student exercises. Focus is on continued development of the knowledge of leadership values and attributes through an understanding of rank, uniform, customs and courtesies.

Credits: 2.00

College: Miscellaneous

Department: Military Science

Restrictions:

Must be enrolled in one of the following Program Level(s):

Undergraduate Quarter

May not have the following Classification(s):

Freshman

Pre-Requisites: (MLSC 110 Minimum Grade: B or MLSC 120 Minimum Grade: B) and MLSC 130 Minimum Grade: B

MLSC 220 - Leadership in Changing Envir

Examines the challenges of leading in complex contemporary operational environments. Students/cadets are exposed to more complex land navigation/map reading tasks, as well as more advanced small unit operations/ leadership drills. Cadets develop greater self awareness as they practice communication and team building skills.

Credits: 2.00

College: Miscellaneous

Department: Military Science

Restrictions:

Must be enrolled in one of the following Program Level(s):

Undergraduate Quarter

May not have the following Classification(s):

Freshman

Pre-Requisites: (MLSC 110 Minimum Grade: B or MLSC 120 Minimum Grade: B) and MLSC 130 Minimum Grade: B and MLSC 210 Minimum Grade: B

MLSC 230 - Adaptive Team Leadership

Challenges cadets to study, practice, and evaluate adaptive leadership. Cadets begin to analyze and evaluate their own leadership values, attributes, skills, and actions. Primary attention is given to preparation for LDAC and the development of both tactical skills and leadership qualities.

Credits: 2.00

College: Miscellaneous

Department: Military Science

Restrictions:

Must be enrolled in one of the following Program Level(s):

Undergraduate Quarter

Pre-Requisites: (MLSC 110 Minimum Grade: B or MLSC 120 Minimum Grade: B) and MLSC 130 Minimum Grade: B and MLSC 210 Minimum Grade: B and MLSC 220 Minimum Grade: B

MLSC 301 - Leadership Lab/Practicum

Provides hands-on experience to reinforce leadership fundamentals, while emphasizing increased awareness of and proficiency in military skills.

Credits:

College: Miscellaneous

Department: Military Science

Restrictions:

Must be enrolled in one of the following Program Level(s):

Undergraduate Quarter

Pre-Requisites: (MLSC 110 Minimum Grade: B or MLSC 120 Minimum Grade: B) and MLSC 130 Minimum Grade: B and MLSC 210 Minimum Grade: B and MLSC 220 Minimum Grade: B and MLSC 230 Minimum Grade: B

MLSC 302 - Leadership Lab/Practicum

Provides hands-on experience to reinforce leadership fundamentals, while emphasizing increased awareness of and proficiency in military skills.

Credits:

College: Miscellaneous

Department: Military Science

Restrictions:

Must be enrolled in one of the following Program Level(s):

Undergraduate Quarter

Pre-Requisites: (MLSC 110 Minimum Grade: B or MLSC 120 Minimum Grade: B) and MLSC 130 Minimum Grade: B and MLSC 210 Minimum Grade: B and MLSC 220 Minimum Grade: B and MLSC 230 Minimum Grade: B and MLSC 310 Minimum Grade: B

MLSC 303 - Leadership Lab/Practicum

Provides hands-on experience to reinforce leadership fundamentals, while emphasizing increased awareness of and proficiency in military skills.

Credits:

College: Miscellaneous

Department: Military Science

Restrictions:

Must be enrolled in one of the following Program Level(s):

Undergraduate Quarter

Pre-Requisites: (MLSC 110 Minimum Grade: B or MLSC 120 Minimum Grade: B) and MLSC 130 Minimum Grade: B and MLSC 210 Minimum Grade: B and MLSC 220 Minimum Grade: B and MLSC 230 Minimum Grade: B and MLSC 310 Minimum Grade: B and MLSC 320 Minimum Grade: B

MLSC 310 - Leadership in Contact

Uses increasingly intense situational leadership challenges to build cadet awareness and skills in leading small units. Skills in decision-making, persuading, and motivating team members when "in combat" are explored, evaluated, and developed.

Credits: 2.00

College: Miscellaneous

Department: Military Science

Restrictions:

Must be enrolled in one of the following Program Level(s):

Undergraduate Quarter

May not have the following Classification(s):

Freshman

Pre-Requisites: (MLSC 110 Minimum Grade: B or MLSC 120 Minimum Grade: B) and MLSC 130 Minimum Grade: B and MLSC 210 Minimum Grade: B and MLSC 220 Minimum Grade: B and MLSC 230 Minimum Grade: B

MLSC 320 - Complex Team Leadership Issues

Challenges cadets with more complex leadership issues to further develop, practice, and evaluate adaptive leadership. Cadets continue to analyze and evaluate their own leadership values, attributes, skills, and actions in preparation for the Leadership Development and Assessment Course (LDAC). Primary attention is given to preparation for LDAC and the development of both tactical skills and leadership qualities.

Credits: 2.00

College: Miscellaneous

Department: Military Science

Restrictions:

Must be enrolled in one of the following Program Level(s):

Undergraduate Quarter

May not have the following Classification(s):

Freshman

Pre-Requisites: (MLSC 110 Minimum Grade: B or MLSC 120 Minimum Grade: B) and MLSC 130 Minimum Grade: B and MLSC 210 Minimum Grade: B and MLSC 220 Minimum Grade: B and MLSC 230 Minimum Grade: B and MLSC 310 Minimum Grade: B

MLSC 330 - Military Leadership Co-op Prep

Continues the methodology of MLSC 320 by using increasingly intense situational leadership challenges to build cadet awareness and skills in leading small units. Skills in decision-making, persuading, and motivating team members when "in combat" are explored, evaluated, and developed. Emphasis is also placed on honing oral and written communication skills and mastering group dynamics while conducting tactical and Garrison operation orders.

Credits: 2.00

College: Miscellaneous

Department: Military Science

Restrictions:

Must be enrolled in one of the following Program Level(s):

Undergraduate Quarter

Pre-Requisites: (MLSC 110 Minimum Grade: B or MLSC 120 Minimum Grade: B) and MLSC 130 Minimum Grade: B and MLSC 210 Minimum Grade: B and MLSC 220 Minimum Grade: B and MLSC 230 Minimum Grade: B and MLSC 310 Minimum Grade: B and MLSC 320 Minimum Grade: B

MLSC 390 - Spec Top Military Science

Special Topics of interest in Military Science. May be repeated for credit.

Credits: .50 to 12.00

College: Miscellaneous

Department: Military Science

Restrictions:

Must be enrolled in one of the following Program Level(s):

Undergraduate Quarter

May not have the following Classification(s):

Freshman

MLSC 401 - Leadership Lab/Practicum

Provides hands-on experience to reinforce leadership fundamentals, while emphasizing increased awareness of and proficiency in military skills.

Credits:

College: Miscellaneous

Department: Military Science

Restrictions:

Must be enrolled in one of the following Program Level(s):

Undergraduate Quarter

Pre-Requisites: (MLSC 110 Minimum Grade: B or MLSC 120 Minimum Grade: B) and MLSC 130 Minimum Grade: B and MLSC 210 Minimum Grade: B and MLSC 220 Minimum Grade: B and MLSC 230 Minimum Grade: B and MLSC 310 Minimum Grade: B and MLSC 320 Minimum Grade: B and MLSC 330 Minimum Grade: B

MLSC 402 - Leadership Lab/Practicum

Provides hands-on experience to reinforce leadership fundamentals, while emphasizing increased awareness of and proficiency in military skills.

Credits:

College: Miscellaneous

Department: Military Science

Restrictions:

Must be enrolled in one of the following Program Level(s):

Undergraduate Quarter

Pre-Requisites: (MLSC 110 Minimum Grade: B or MLSC 120 Minimum Grade: B) and MLSC 130 Minimum Grade: B and MLSC 210 Minimum Grade: B and MLSC 220 Minimum Grade: B and MLSC 230 Minimum Grade: B and MLSC 310 Minimum Grade: B and MLSC 320 Minimum Grade: B and MLSC 330 Minimum Grade: B and MLSC 410 Minimum Grade: B

MLSC 403 - Leadership Lab/Practicum

Provides hands-on experience to reinforce leadership fundamentals, while emphasizing increased awareness of and proficiency in military skills.

Credits:

College: Miscellaneous

Department: Military Science

Restrictions:

Must be enrolled in one of the following Program Level(s):

Undergraduate Quarter

Pre-Requisites: (MLSC 110 Minimum Grade: B or MLSC 120 Minimum Grade: B) and MLSC 130 Minimum Grade: B and MLSC 210 Minimum Grade: B and MLSC 220 Minimum Grade: B and MLSC 230 Minimum Grade: B and MLSC 310 Minimum Grade: B and MLSC 320 Minimum Grade: B and MLSC 330 Minimum Grade: B and MLSC 410 Minimum Grade: B and MLSC 420 Minimum Grade: B

MLSC 410 - Developing Adaptive Leaders

Develops cadet proficiency in planning, executing, and assessing complex operations, functioning as a member of a staff, and providing leadership performance feedback to subordinates. Cadets are given

situational opportunities to assess risk, make ethical decisions, and provide coaching to fellow ROTC cadets.

Credits: 2.00

College: Miscellaneous

Department: Military Science

Restrictions:

Must be enrolled in one of the following Program Level(s):

Undergraduate Quarter

May not have the following Classification(s):

Freshman

Pre-Requisites: (MLSC 110 Minimum Grade: B or MLSC 120 Minimum Grade: B) and MLSC 130 Minimum Grade: B and MLSC 210 Minimum Grade: B and MLSC 220 Minimum Grade: B and MLSC 230 Minimum Grade: B and MLSC 310 Minimum Grade: B and MLSC 320 Minimum Grade: B and MLSC 330 Minimum Grade: B

MLSC 420 - Leadership Contemporary Envir

Explores the dynamics of leading in the complex situations of current military operations. Cadets examine differences in customs and courtesies, military law, principles of war, and rules of engagement in the face of international terrorism. Aspects of interacting with non-government organizations, civilians on the battlefield, and host nation support are examined and evaluated.

Credits: 2.00

College: Miscellaneous

Department: Military Science

Restrictions:

Must be enrolled in one of the following Program Level(s):

Undergraduate Quarter

May not have the following Classification(s):

Freshman

Pre-Requisites: (MLSC 110 Minimum Grade: B or MLSC 120 Minimum Grade: B) and MLSC 130 Minimum Grade: B and MLSC 210 Minimum Grade: B and MLSC 220 Minimum Grade: B and MLSC 230 Minimum Grade: B and MLSC 310 Minimum Grade: B and MLSC 320 Minimum Grade: B and MLSC 330 Minimum Grade: B and MLSC 410 Minimum Grade: B

MLSC 430 - Adv Lead in Contemporary Envir

Continues exploration of the dynamics of leading in the complex situations of current military operations. Culminates the ROTC curriculum with a capstone "hands-on" small unit leadership exercise which tests the cadet's tactical, technical and leadership skills utilizing an intense, realistic tactical scenario based on actual military operations in the contemporary operating environment of the 21st century.

Credits: 2.00

College: Miscellaneous

Department: Military Science

Restrictions:

Must be enrolled in one of the following Program Level(s):

Undergraduate Quarter

May not have the following Classification(s):

Freshman

Pre-Requisites: (MLSC 110 Minimum Grade: B or MLSC 120 Minimum Grade: B) and MLSC 130 Minimum Grade: B and MLSC 210 Minimum Grade: B and MLSC 220 Minimum Grade: B and MLSC 230 Minimum Grade: B and MLSC 310 Minimum Grade: B and MLSC 320 Minimum Grade: B and MLSC 330 Minimum Grade: B and MLSC 410 Minimum Grade: B and MLSC 420 Minimum Grade: B