Fall 2020 Course Descriptions as of 03/30/2020 08:12 PM

Information in Browse Course Catalog is subject to change. Information is term specific. Please refer to the appropriate term when searching for course content. Key to Course Descriptions may be found at: http://rcs.registrar.arizona.edu/course_descriptions_key.

Military Science (MLS)

MLS 101: Army ROTC I A (4 units)

Description: Iintroduces students to Army fundamentals, operating procedures and organization. This will enable the student to understand basic military skill leadership techniques that apply to both military and civilian life. The course is offered in an active instructional environment designed and managed to encourage independent, creative and interactive learning. Your active involvement in the class will enhance your understanding of the Army and its role in the continued success of this nation.

Grading basis: Regular Grades

Career: Undergraduate

Course Components: Laboratory Required Lecture Required

Course typically offered:

Main Campus: Fall

Field trip: To Ft. Huachuca, AZ.

MLS 102: Army ROTC I B (4 units)

Description: Explores the dimensions of creative and innovative tactical leadership strategies and styles by examining team dynamics and two historical leadership theories that form the basis of the Army leadership framework. Aspects of personal motivation and team building are practiced planned, executed and assessed in team exercises. Focus continues to build on developing knowledge of the leadership attributes and core clearer competencies through the understanding of Army rank, structure, and duties as well as broadening knowledge of land navigation and squad tactics.

Grading basis: Regular Grades

Career: Undergraduate

Course Components: Laboratory Required Lecture Required

Course typically offered: Main Campus: Spring

Field trip: To Ft. Huachuca, AZ.

⁻SA represents a Student Abroad & Student Exchange offering

⁻CC represents a Correspondence Course offering

MLS 110: Physical Fitness Training (1 unit)

Description: Develop an awareness of the importance of physical fitness and its life-long benefits. Enhance the individual's physical conditioning to improve general health. A medical fitness statement must be signed by a physician prior to participation in class; department furnishes form. Department assumes no liability for students taking the course, contact department for details. Department consent required to enroll.

Grading basis: Regular Grades

Career: Undergraduate

Course Components: Laboratory Required Repeatable: Course can be repeated a maximum of 9 times.

Course typically offered: Main Campus: Fall, Spring

Recommendations and additional information: Department consent required to add.

MLS 201: Army ROTC II A (4 units)

Description: This course is a survey of American military history and the interaction between society and military institutions, technology and techniques, from the revolutionary war to the present day. The course will study the interrelationships of warfare, technology and society in American history. The course will focus on such questions as how changing "styles" of warfare, the composition of the military establishment (militias, citizen armies, paid professionals), and the transformations in military technology have impacted upon state and society. Conversely, it will also investigate how political and societal changes have influenced the nature of warfare in American history. Field Trip to Ft. Huachuca, AZ.

Grading basis: Regular Grades

Career: Undergraduate

Course Components: Laboratory Required Lecture Required

Course typically offered:

Main Campus: Fall

Field trip: To Ft. Huachuca, AZ.

⁻CC represents a Correspondence Course offering

MLS 202: Army ROTC II B (4 units)

Description: Examines the challenges of leading teams in the complex operational environment. The curse highlights dimensions of terrain analysis, patrolling, and operation orders. Further study of the theoretical basis of the Army Leadership Requirements Model explores the dynamics of adaptive leadership in the context of military operations. Cadets must attend a weekly lab (one time a week) and also the physical fitness lab that (meets three times a week). Field Trip to Ft. Huachuca, AZ.

Grading basis: Regular Grades

Career: Undergraduate

Course Components: Laboratory Required Lecture Required

Course typically offered: Main Campus: Spring

Field trip: To Ft. Huachuca, AZ.

MLS 211: Ranger Challenge (1 unit)

Description: Increase self-confidence, mental discipline and physical fitness through hands-on

instruction. The capstone event is a regional competition to be held in the Fall.

Grading basis: Regular Grades

Career: Undergraduate

Course Components: Lecture Required Repeatable: Course can be repeated a maximum of 5 times.

Course typically offered: Main Campus: Fall, Spring

Field trip: Field trip

MLS 301: Army ROTC III A (5 units)

Description: This course is designed to introduce you to the fundamental skills required to lead soldiers in both combat and non-combat situations. The course has three broad purposes: (1) To provide you with the knowledge and skills necessary to be a valued and successful leader in the Wildcat Battalion Corps of Cadets; (2) To prepare you for successful completion of the Leadership Development and Assessment Course (LDAC) next summer; and (3) To prepare you to be successful in the final year of the Advanced Course both academically and as the senior cadet leadership of the Corps of Cadets.

Grading basis: Regular Grades

Career: Undergraduate

Course Components: Laboratory Required

Lecture Required

Course typically offered:

Main Campus: Fall

Field trip: To Ft. Huachuca, AZ.

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MLS 302: Army ROTC III B (5 units)

Description: This is the second semester of the Military Science Advanced Course curriculum. The course continues your study of the practical skills of the profession of arms and will prepare you to serve as a commissioned Army officer.

Grading basis: Regular Grades

Career: Undergraduate

Course Components: Laboratory Required Lecture Required

Course typically offered: Main Campus: Spring

Field trip: To Ft. Huachuca, AZ.

MLS 310: Army ROTC Advanced Camp (4 units)

Description: Six-week summer training camp at Ft. Knox, KY, required for commissioning as

an officer in U.S. Army.

Grading basis: Regular Grades

Career: Undergraduate

Course Components: Lecture Required

Course typically offered: Main Campus: Fall, Spring

Recommendations and additional information: open only to Advanced Course Army ROTC cadets.

MLS 320: History of the U.S. Army: Revolutionary War to Present Day (3 units)

Description: This course is a survey of American military history and the interaction between society and military institutions, technology and techniques, from the revolutionary war to the present day. The course will study the interrelationships of warfare, technology and society in American history. The course will focus on such questions as how changing "styles" of warfare, the composition of the military establishment (militias, citizen armies, paid professionals), and the transformations in military technology have impacted upon state and society. Conversely, it will also investigate how political and societal changes have influenced the nature of warfare in American history.

Grading basis: Regular Grades

Career: Undergraduate

Course Components: Lecture Required

Course typically offered: Main Campus: Fall, Spring

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MLS 401: Army ROTC IVA (5 units)

Description: Transitions the focus to train, mentor and evaluate underclass Cadets. Additionally, MLS IVA Cadets learn the duties and responsibilities of an Army staff officer and apply the Military Decision Making Process, Army Writing Style, and the Army¿s Training Management and METL Development process, Cadets must attend weekly lab (meets 1 time a week) and also attend the Physical Training Lab that (meets 3 times a week). There is a requirement to attend FTX training at Ft. Huachuca, AZ.

Grading basis: Regular Grades

Career: Undergraduate

Course Components: Laboratory Required

Lecture Required

Co-convened with: MLS 501 Course typically offered:

Main Campus: Fall

Recommendations and additional information: There is a requirement to attend FTX training at Ft. Huachuca, AZ. See department for prerequisites and enrollment criteria.

Field trip: To Ft. Huachuca, AZ.

MLS 402: Army ROTC IVB (5 units)

Description: Builds upon the foundation of MLS 401 by continuing to learn the duties and responsibilities of an Army officer. This includes: company and platoon command team roles and responsibilities, supply, maintenance, medical, military law, principles of war and rules of engagement in the face of international terrorism. Additional topics include: cultural awareness, counter insurgency operations, the culture of terrorism and non-governmental organizations (NGOs) and civilians on the battlefield. Cadets must attend weekly lab (meets 1 time a week) and also attend the Physical Training Lab that (meets 3 times a week). There is a requirement to attend FTX training at Ft. Huachuca, AZ.

Grading basis: Regular Grades

Career: Undergraduate

Course Components: Laboratory Required

Lecture Required

Co-convened with: MLS 502 Course typically offered: Main Campus: Spring

Recommendations and additional information: There is a requirement to attend FTX training

at Ft. Huachuca, AZ. See department for prerequisites and enrollment criteria.

Field trip: To Ft. Huachuca, AZ.

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MLS 499: Independent Study (1 - 3 units)

Description: Qualified students working on an individual basis with professors who have

agreed to supervise such work.

Grading basis: Alternative Grading: S, P, F

Career: Undergraduate

Course Components: Independent Study Required **Repeatable:** Course can be repeated a maximum of 99 times.

Course typically offered: Main Campus: Fall, Spring

MLS 501: Army ROTC IVA (5 units)

Description: Transitions the focus to train, mentor and evaluate underclass Cadets. Additionally, MLS IVA Cadets learn the duties and responsibilities of an Army staff officer and apply the Military Decision Making Process, Army Writing Style, and the Army¿s Training Management and METL Development process, Cadets must attend weekly lab (meets 1 time a week) and also attend the Physical Training Lab that (meets 3 times a week). There is a requirement to attend FTX training at Ft. Huachuca, AZ. Graduate-level requirements include development and presentation of a leadership class to be presented to junior cadets during a lab.

Grading basis: Regular Grades

Career: Graduate

Course Components: Laboratory Required Lecture Required

Co-convened with: MLS 401

Course typically offered:

Main Campus: Fall

Field trip: To Ft. Huachuca, AZ.

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MLS 502: Army ROTC IVB (5 units)

Description: Builds upon the foundation of MLS 401 by continuing to learn the duties and responsibilities of an Army officer. This includes: company and platoon command team roles and responsibilities, supply, maintenance, medical, military law, principles of war and rules of engagement in the face of international terrorism. Additional topics include: cultural awareness, counter insurgency operations, the culture of terrorism and non-governmental organizations (NGOs) and civilians on the battlefield. Cadets must attend weekly lab (meets 1 time a week) and also attend the Physical Training Lab that (meets 3 times a week). There is a requirement to attend FTX training at Ft. Huachuca, AZ.

Grading basis: Regular Grades

Career: Graduate

Course Components: Laboratory Required

Lecture Required

Co-convened with: MLS 402 Course typically offered: Main Campus: Spring

Recommendations and additional information: There is a requirement to attend FTX training at Ft. Huachuca, AZ. Must be a contract cadet with basic course commitments fulfilled.

Field trip: To Ft. Huachuca, AZ.

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