Military Science (MIL_SC)

MIL_SC 1100: Foundations of Officership
Introduces students to issues and competencies that are central to a commissioned officer's responsibilities. Establish framework for understanding officership, leadership, and Army values followed and "life skills" such as physical fitness and time management.

Credit Hour: 1

MIL_SC 1110: Introductory Military Science Laboratory I
Field application of skills taught in MIL_SC 1100, to include leadership, land navigation, tactical skills and basic soldier skills.

Credit Hour: 1
Recommended: MIL_SC 1100

MIL_SC 1120: Basic Leadership
Establishes foundation of basic leadership fundamentals such as problem solving, communication, briefings and effective writing, goal setting, techniques for improving listening and speaking skills and an introduction to counseling.

Credit Hour: 1

MIL_SC 1130: Introductory Military Science Laboratory II
Field application of skills taught in MIL_SC 1120, to include leadership, land navigation, tactical skills and basic soldier skills.

Credit Hour: 1
Recommended: MIL_SC 1120

MIL_SC 1140: Introduction to Outdoor Adventure Skills
This course is an entry-level outdoor education program designed to introduce students to general skills in outdoor adventure-type activities, team-building, leadership and physical fitness. This program emphasizes the importance of the individual's role within a team, problem-solving through critical thinking, improving oral and written communication skills, physical and mental resilience and demonstrating a commitment to lifelong learning. This course introduces students to several general concepts within outdoor education. Students will gain an understanding and appreciation of life-development skills through a series of real-world training labs. Subject materials will range from individual empowerment abilities to life-saving techniques. Through the usage of the experiential learning model, students will be introduced to new topics each week and then will apply this knowledge in a practical application format. Graded on A-F basis only.

Credit Hours: 2

MIL_SC 2200: Individual Leadership Studies
Students identify successful leadership characteristics through observation of others and self through experimental learning exercises. Students record observed traits (good and bad) in a dimensional leadership journal and discuss observations in small group settings.

Credit Hours: 2

MIL_SC 2210: Intermediate Military Science Laboratory I
Progressively more challenging leadership scenarios presented in a field and classroom environment. Students practice basic military skills such as squad-level offensive and defensive operations. First aid topics and drill and ceremony are also taught.

Credit Hour: 1
Recommended: MIL_SC 2200

MIL_SC 2220: Leadership and Teamwork
Study examines how to build successful teams, various methods for influencing action, effective communication in selling and achieving goals, the importance of timing the decision, creativity in the problem solving process, and obtaining team buy-in through immediate feedback.

Credit Hours: 2

MIL_SC 2230: Intermediate Military Science Laboratory II
Progressively more challenging leadership scenarios presented in a field and classroom environment. Students practice basic military skills such as platoon-level offensive and defensive operations. Practical application of night land navigation.

Credit Hour: 1
Recommended: MIL_SC 2220

MIL_SC 2240: Leadership and Ethics
Examines the role communications, values, and ethics play in effective leadership. Topics include ethical decision-making, considerations of others, spirituality in the military, and survey Army leadership doctrine. Emphasis on improving oral and written communication ability.

Credit Hours: 3
Recommended: MIL_SC 1100 and MIL_SC 2200

MIL_SC 2250W: Leadership and Management
Develops student proficiency in planning and executing complex operations, functioning as a member of a staff, and mentoring
subordinates. Students explore training management, methods of effective staff collaboration, and developmental counseling techniques.

**Credit Hours:** 3  
**Prerequisites:** MIL_SC 3240  
**Recommended:** MIL_SC 3230

---

### MIL_SC 3260: Officership

Study includes case study analysis of military law and practical exercises on establishing an ethical command climate, service as an officer; capstone exercise. Leadership lab Students must complete a semester long Senior Leadership Project that requires them to plan, organize, collaborate, analyze, and demonstrate their leadership skills.

**Credit Hours:** 3  
**Recommended:** MIL_SC 3250W

---

### MIL_SC 3270: Advanced Transition to Lieutenant I

Independent research, analysis and monthly discussion on related military topics. Personal, academic and professional goals and objectives, development and maintenance of an officer evaluation report support form.

**Credit Hours:** 3  
**Prerequisites:** MIL_SC 3250W, MIL_SC 3260  
**Recommended:** department head permission

---

### MIL_SC 3280: Advanced Transition to Lieutenant II

Independent research, analysis and monthly discussion on related military topics. Personal academic and professional goals and objectives, development and maintenance of an officer evaluation report support form.

**Credit Hours:** 3  
**Prerequisites:** MIL_SC 3250W, MIL_SC 3260  
**Recommended:** department head permission