

MSCI 121	Introduction to Army and Marksmanship	(2)
	Introduction to the role of the U.S. Armed Forces in society. Emphasizes weapon safety, responsibility, and marksmanship techniques. No military obligation incurred for attendance. Open to all students at the University.	
MSCI 122	Survival and Unarmed Self-Defense	(2)
	Basic concepts and techniques in unarmed self-defense, field expedient techniques, and basic field craft addressed. Rape prevention techniques also addressed. No military obligation incurred for attendance. Open to all students at the University.	
MSCI 221	Military Leadership Development	(2)
	Introduction to leadership, problem analysis, decision making, oral communication, first aid, land navigation, basic radio communications, marksmanship, and repelling. Fitness training and laboratory required.	
MSCI 222	Military Leadership Development	(2)
	Continuation of MSCI 221. Fitness training and laboratory required.	
MSCI 241	Basic Camp	(4)
	Six-week, off-campus field training practicum that introduces students to the military. Includes topics in leadership and repelling. No military obligation is incurred for attendance. Prerequisite: Consent of the Faculty Chair.	
MSCI 331	Advanced Military Science	(3)
	Introduction to small unit leadership, troop leading procedures, leadership theory, and small unit patrolling. Fitness training required as part of the course. Prerequisite: Consent of the Faculty Chair.	
MSCI 332	Advanced Military Science	(3)
	Introduction to combat orders and military principles, small unit tactics, and tactical communications. Fitness training required as part of the course. Prerequisite: Consent of the Faculty Chair.	
MSCI 431	Advanced Military Science	(3)
	Leadership and command, military law, administration/staff operations and procedures, dynamics of the military team, training management, ethics, and professionalism. Fitness training required as part of the course. Prerequisite: Consent of the Faculty Chair.	
MSCI 432	Advanced Military Science	(3)
	Continuation of MSCI 431. Fitness training required as part of the course. Prerequisite: Consent of the Faculty Chair.	

AIR FORCE LEADERSHIP COURSES

AFSC 1201:	Foundations of the USAF I	(2)
	Overall roles and missions of the USAF; career fields available. Emphasis on military customs and courtesies, appearance standards, core values, written and personal communication. Introduction to American military history.	
AFSC 1202:	Foundations of the USAF II	(2)
	Overall roles and missions of the USAF; career fields available. Emphasis on military customs and courtesies, appearance standards, core values, written and personal communication. Introduction to American military history.	

- AFSC 2201: Evolution of Air Power I (2)**
Key historical events and milestones in the development of air power as a primary instrument of United States national security. Core values and competencies of leaders in the United States Air Force. Tenets of leadership and ethics.
- AFSC 2202: Evolution of Air Power II (2)**
Key historical events and milestones in the development of air power as a primary instrument of United States national security. Core values and competencies of leaders in the United States Air Force. Tenets of leadership and ethics.
- AFSC 3301: Air Force Leadership Studies I (3)**
Leadership, management fundamentals, professional knowledge, Air Force personnel and evaluation systems, and leadership ethics. Case studies of Air Force leadership and management situations.
- AFSC 3302: Air Force Leadership Studies II (3)**
Leadership, management fundamentals, professional knowledge, Air Force personnel and evaluation systems, and leadership ethics. Case studies of Air Force leadership and management situations.
- AFSC 4301: National Security Affairs I (3)**
Evolution of the role of national security in a democratic society with emphasis on policy formation, competing values, and organizations. Civilian control of the military; roles of the services; functions of the Air Force Commands.
- AFSC 4302: National Security Affairs II (3)**
Evolution of the role of national security in a democratic society with emphasis on policy formation, competing values, and organizations. Civilian control of the military; roles of the services; functions of the Air Force Commands.

NAVAL SCIENCE COURSES

- NAVA 101: Naval Orientation (3)**
An introduction to naval traditions and customs, seamanship, naval organization and missions, and the fundamental concepts of sea power.
- NAVA 103: Sea Power and Maritime Affairs (3)**
Readings, discussions, and research on selected topics related to the history, importance, and impact of sea power on modern civilization.
- NAVA 203: Leadership Management I (3)**
An introduction to the principles and concepts of management, organization, leadership, information systems, and decision making.
- NAVA 301: Navigation (3)**
Marine navigators and laws of vessel operations. Includes coastal piloting, navigational aids, nautical astronomy, satellite and inertial systems, and rules of the nautical road.
- NAVA 302: Naval Operations and Seamanship (3)**
An analysis of ship movements, formations, and fleet operations. Includes Rules of the Road, maneuvering board, tactical publications and communications.
- NAVA 303: Evolution of Warfare (3)**
Historical survey of the evolution of the conduct of warfare. Strategy, tactics, weapons, organization, and military leaders/thinkers are studied.

- NAVA 304: Naval Weapons Systems (3)**
The theory and employment of weapons systems. The student explores the processes of detection, evaluation, threat analysis, weapon selection, delivery, guidance, and explosives. The physical aspects of radar and underwater sound are described in detail.
- NAVA 403: Naval Engineering (3)**
Ship propulsion systems, auxiliary systems, steering systems, electrical power distribution, ship design, ship stability and damage control measures.
- NAVA 402: Leadership and Ethics (3)**
Leadership principles with particular emphasis on ethics, human resources management, military law and discipline, and administration.
- NAVA 410: Amphibious Warfare (3)**
Study of the history of amphibious warfare, using case studies to examine doctrine tactics, and the factors necessary for successful operations.