

Military Science Minor

Program: Military Science Minor (17-25 credits) (Approved Summer 2019, effective Fall 2019)

Advisor: SAS Advisor and/or Department of Military Science (Army), Aerospace Science, and Naval Science

Department:

School of Arts and Sciences, Office of Advising and Academic Services
Departments of Military Science, Aerospace Science, and Naval Science

Minor Description:

American military forces have played an important role in our domestic and international history and will continue to have significant involvement in policy arenas relating to national security and international relations.

The interdisciplinary Military Science Minor, administered by the Departments of Military Science, Aerospace Science, and Naval Science is available in four tracks: Tracks MS, AS, and NS are the methods through which students become contracted Cadets or Midshipmen, committed to participating in any of the three Reserve Officer Training Corps (ROTC) programs (Army, Air Force, Navy) with the intent to commission as an officer into the Armed Forces after graduation. Track NC is open to all students providing them with a broad perspective on the military with analysis of national security affairs and all service branches of the Armed Forces from a historical and social scientific perspective.

Students who plan to complete the requirements for the minor should consult an undergraduate advisor in the School of Arts and Sciences or any of the Professors for the Army, Air Force, Navy, or ROTC programs.

Learning Goals: Upon completion of the Military Science Minor students will be able to:

- Provide a broad perspective on the military and branches of service: Army, Air Force, and/or Navy.
- Demonstrate and apply an understanding of individual and group dynamics and formal and informal leadership.
- Demonstrate and apply an understanding of governmental applications of power.
- Demonstrate preparation for commissioning (MS, AS, and NS tracks only).

Military Science Option (21 Credits) (Army)

03:691:101 and 03:691:102 Foundations of Officership and Basic Leadership (1.5, 1.5)

03:691:201 and 03:691:202 Individual Leadership Studies (1.5, 1.5)

03:691:391 and 03:691:392 Military Leadership & Problem Solving (3, 3)

03:691:491 and 03:691:492 Military Leadership and Management (3, 3)

03:691:103 MIL LEADERSHIP LAB (0)

03:691:203 MIL LEADERSHIP LAB (0)

03:691:393 MIL LEADERSHIP LAB (0)

03:691:493 MIL LEADERSHIP LAB (0)

One course from the following:

01:512:240 World War I (3)

01:512:242 World War II (3)

01:512:301 The American Revolution (3)

01:512:303 American Civil War and Reconstruction (3)

01:512:305 US History, 1914-1945 (WWI – WWII) (3)

01:512:306 US History, 1945 to the Present (3)

01:512:347 War, Peace and the Military of the US to 1877 (3)

01:512:348 War, Peace and the Military of the US since 1877 (3)

01:512:352 American Foreign Policy since 1898 (3)

01:512:354 History of the Cold War (3)

01:790:319 American Foreign Policy (3)

01:790:324 The Causes of War (3)

01:790:323 US Defense Policy (3)

01:988:270 War: Critical Perspectives (3)

Aerospace Science Track: (19 credits)

03:690:121 & 03:690:122 Heritage and Values (1, 1)
03:690:221 & 03:690:222 Team and Leadership Fundamentals (1, 1)
03:690:323 & 03:690:324 Leading People and Effective Communication (3, 3)
03:690:423 & 03:690:424 National Security Leadership Responsibilities & Commissioning Preparation (3, 3)
03:690:171 MIL LEADERSHIP LAB (0)
03:690:271 MIL LEADERSHIP LAB (0)
03:690:371 MIL LEADERSHIP LAB (0)
03:690:471 MIL LEADERSHIP LAB (0)

One course from the following:

01:512:240 World War I (3)
01:512:242 World War II (3)
01:512:301 The American Revolution (3)
01:512:303 American Civil War and Reconstruction (3)
01:512:305 US History, 1914-1945 (WWI – WWII) (3)
01:512:306 US History, 1945 to the Present (3)
01:512:347 War, Peace and the Military of the US to 1877 (3)
01:512:348 War, Peace and the Military of the US since 1877 (3)
01:512:352 American Foreign Policy since 1898 (3)
01:512:354 History of the Cold War (3)
01:790:319 American Foreign Policy (3)
01:790:324 The Causes of War (3)
01:790:323 US Defense Policy (3)
01:988:270 War: Critical Perspectives (3)

Naval Science Option (22 credits)

03:692:101 and 03:692:102 Intro to Naval Science (2, 2)
03:692:201 and 03:692:202 Leadership & Management (3,3)
03:692:301 & 302 Naval Ship Systems (3,3)
03:692:401 Naval Operations & Seamanship (3)
03:692:402 Leadership and Ethics (3)
03:692:103 NAVAL SCIENCE LAB (0)
03:692:203 NAVAL SCIENCE LAB (0) **
**** Juniors and Seniors attend 203 LAB**

Does not require the Military History Requirement

Non-commissioning Option: (19 – 25 credits)

Any TWO of the following courses.

- 03:690:121 Heritage and Values (1)
- 03:690:122 Heritage and Values (1)
- 03:691:101 Foundations of Officership and Basic Leadership (1.5)
- 03:691:102 Foundations of Officership and Basic Leadership (1.5)
- 03:692:101 Intro to Naval Science (2)
- 03:692:102 Intro to Naval Science (2)

Any TWO of the following courses

- 03:690:221 Team and Leadership Fundamentals (1)
- 03:690:222 Team and Leadership Fundamentals (1)
- 03:691:201 Individual Leadership Studies (1.5)
- 03:691:202 Individual Leadership Studies (1.5)
- 03:692:201 Leadership & Management (3)
- 03:692:202 Navigation (3)

One course from the following:

- 01:512:240 World War I (3)
- 01:512:242 World War II (3)
- 01:512:301 The American Revolution (3)
- 01:512:303 American Civil War and Reconstruction (3)
- 01:512:305 US History, 1914-1945 (WWI – WWII) (3)
- 01:512:306 US History, 1945 to the Present (3)
- 01:512:347 War, Peace and the Military of the US to 1877 (3)
- 01:512:348 War, Peace and the Military of the US since 1877 (3)
- 01:512:352 American Foreign Policy since 1898 (3)
- 01:512:354 History of the Cold War (3)
- 01:790:319 American Foreign Policy (3)
- 01:790:324 The Causes of War (3)
- 01:790:323 US Defense Policy (3)
- 01:988:270 War: Critical Perspectives (3)

Four courses from the following, with at least TWO at the 300 level: (May not use the same course to meet this requirement and the previous requirement).

- 01:713:202 Introduction to Organizational Leadership (3)
- 01:713:308 Leadership in a Diverse Workplace (3)"
- 01:508:300 The Arab-Israeli Conflict (3)
- 01:508:306 War and Revolution in Iran and Iraq (3)
- 01:512:240 World War I (3)
- 01:512:242 World War II (3)
- 01:512:301 The American Revolution (3)
- 01:512:303 American Civil War and Reconstruction (3)
- 01:512:305 US History, 1914-1945 (WWI – WWII) (3)
- 01:512:306 US History, 1945 to the Present (3)
- 01:512:347 War, Peace and the Military of the US to 1877 (3)
- 01:512:348 War, Peace and the Military of the US since 1877 (3)
- 01:512:352 American Foreign Policy since 1898 (3)

01:512:354 American, Russia, and the Cold War (3)
01:730:330 The Ethics of War and Conflict (3)
01:790:319 American Foreign Policy (3)
01:790:323 Defense Policy (3)
01:790:324 The Causes of War (3)
01:790:363 Conflict Resolution in World Politics (3)
01:830:373 Organizational and Personnel Psychology* (3)
 Prereq 01:830:101
01:920:273 OR 01:988:270 War: Critical Perspectives (3)
04:192:101 Introduction to Communication (3)"
10:501:360 Principles of Public Management (3)
33:620:370 Managing Diversity in Organizations (3)**
 Prereq: 33:620:300"
37:575:312 Conflict and Conflict Resolution in the Work Place (3)