AEROSPACE STUDIES

Department of Aerospace Studies
Office of the Provost

111 Foundation of the United States Air Force I
Fall. 1 credit.
Introduction to U.S. Air Force today. Mission and organization; group leadership problems; introduction to communication skills.

111L Foundation of the United States Air Force I Laboratory
Fall. 1(0-4) C: AS 111 concurrently.
Introduces new cadets to AFROTC and the Air Force. Provides cadets with basic skill and knowledge to be a functional member of the AFROTC cadet corps. Gives the cadets information to help them decide whether to continue with AFROTC and pursue a commission if the USAF. The laboratory covers major subject areas.

112 Foundation of the United States Air Force II
Spring. 1 credit.
Introduction to the U.S. Air Force today. Officership and professionalism; group leadership problems; introduction to communication skills.

112L Foundation of the United States Air Force II Laboratory
Spring. 1(0-4) C: AS 112 concurrently.
Introduces new cadets to AFROTC and the Air Force. Provides cadets with basic skills and knowledge to be a functional member of the AFROTC cadet corp. Gives the cadets information to help them decide whether to continue with AFROTC and pursue a commission in the USAF.

211 The Evolution of USAF Air and Space Power I
Fall. 1(1-2)
Air Force heritage. Evolution of air power concepts and doctrine; introduction to ethics and values; introduction to leadership; continuing application of communication skills.

211L The Evolution of USAF Air and Space Power I Laboratory
Fall. 1(0-4) C: AS 211 concurrently.
The second year of leadership laboratory provides training to ensure every cadet is mentally and physically prepared to attend field training during the following summer. The course continues and amplifies subject areas from the first year.

212 The Evolution of USAF Air and Space Power II
Spring. 1 credit.
Air Force leaders. Role of technology in the growth of air power; introduction to Quality Air Force; group leadership problems; continuing application of communication skills.

212L The Evolution of USAF Air and Space Power II Laboratory
Spring. 1(0-4) C: AS 212 concurrently.
The second year of leadership laboratory provides training to ensure every cadet is mentally and physically prepared to attend field training during the following summer.

321 Air Force Leadership Studies I
Fall. 3(3-0)
Communication, management, and ethical skills for Air Force officers. Emphasizes standards and professionalism in the modern officer corps. Leadership laboratory required for AFROTC cadets.

321L Air Force Leadership Studies I Laboratory
Fall. 1(0-4) R: Open to undergraduate students in the Department of Aerospace Studies. Approval of department. C: AS 321 concurrently.
Provides cadets the opportunity to exercise leadership skills in the operation and administration of the cadet wing in a constructive learning environment.

322 Air Force Leadership Studies II
Spring. 3(3-0) R: AS 321
Leadership theory, traditional Air Force management functions, and current practices. Emphasizes the application of leadership concepts by junior officers. Leadership laboratory required for AFROTC cadets.

322L Air Force Leadership Studies II Laboratory
Spring. 1(0-4) R: Open to undergraduate students in the Department of Aerospace Studies. Approval of department. C: AS 322 concurrently.
Provides cadets the opportunity to exercise leadership skills in the operation and administration of the cadet wing in a constructive learning environment.

421 National Security Affairs
Fall. 3 credits. R: AS 322

421L National Security Affairs Laboratory
Fall. 1(0-4) R: Open to undergraduate students in the Department of Aerospace Studies. Approval of department. C: AS 421 concurrently.

422 National Security Affairs II Laboratory
Spring. 3 credits. RB: AS 421

422L National Security Affairs II Laboratory
Spring. 1(0-4) R: Open to undergraduate students in the Department of Aerospace Studies. Approval of department. C: AS 422 concurrently.

490 Independent Study
Fall, Spring, Summer. 3 credits. R: Open to juniors or seniors. Approval of department.
Investigation of a particular aspect of aerospace studies.