AEROSPACE STUDIES AS

Department of Aerospace Studies Office of the Provost

Foundation of the United States Air Force I

Fall. 1 credit.

Introduction to the U.S. Air Force today, Mission and organization; group leadership problems; introduction to communication skills.

Foundation of the United States Air Force I Laboratory

Fall. 1(0-4) R: Open to undergraduate students in the Department of Aerospace Stud-

ies. C: AS 111 concurrently.
Introduces new cadets to AFROTC and the Air 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 five major subject areas.

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.

Foundation of the United States Air Force II Laboratory

Spring. 1(0-4) RB: AS 111L R: Open to undergraduate students in the Department of Aerospace Studies. 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.

The Evolution of USAF Air and Space 211 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) R: Open to undergraduate students in the Department of Aerospace Studies. 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 100 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 to 4 credits.

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 Stud-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.

Air Force Leadership Studies II

Spring. 3 to 4 credits. RB: 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

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.

National Security Affairs

Fall. 3 credits. RB: AS 322

Formation and implementation of defense policy and strategy. Bureaucratic interplay and impact of nuclear technology. Investigation of current defense issues. Leadership laboratory required for AFROTC cadets.

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.

Cadets continue to exercise their leadership skills generally in higher-level corps leadership positions. The focus is on developing leadership skills and knowledge that will be needed at their first duty

National Security Affairs and Preparation 422

For Active Duty Spring. 3 credits. RB: AS 421

Role of the professional officer in a democratic society. Global security issues. Military justice and the laws of war. Leadership laboratory required for AFROTC cadets.

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

Cadets continue to exercise their leadership skills, generally in higher-level corps leadership positions.

Independent Study

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