

AEROSPACE STUDIES

(AIR FORCE ROTC -SOCIAL SCIENCES DIVISION)

AERO-101 FOUNDATIONS OF THE USAF I (1 cr.) Introduces students to the Air Force and AFROTC. Leadership Laboratory is mandatory for AFROTC.

AERO-102 FOUNDATIONS OF THE USAF II (1 cr.) Introduces students to the Air Force and AFROTC. Leadership Laboratory is mandatory for AFROTC.

AERO-103 LEADERSHIP LABORATORY I (2 cr.) Students learn and apply leadership management, problem-solving, and communication skills; learn about and apply physical conditioning programs; and learn about Air Force organization, functions, customs/courtesy, and drill and ceremonies. Leadership Laboratory is mandatory for AFROTC cadets.

AERO-201 EVOLUTION OF USAF AIR/SPACE POWER I (1 cr.) Examines general aspects of air and space power through a historical perspective. Leadership Laboratory is mandatory for AFROTC.

AERO-202 EVOLUTION OF USAF AIR/SPACE POWER II (1 cr.) Examines general aspects of air and space power through a historical perspective. Leadership Laboratory is mandatory for AFROTC.

AERO-203 LEADERSHIP LABORATORY II (2 cr.) Students learn and apply leadership management, problem-solving, and communication skills; learn about and apply physical conditioning programs; and learn about Air Force organization, functions, customs/courtesy, and drill and ceremonies. Leadership Laboratory is mandatory for AFROTC cadets.

AERO-281 FOUR-WEEK FIELD TRAINING COURSE (2 cr.) Pre-requisites: Junior standing; Aero Studies 101,102, 201, 202; by interview only. Intensive study of military education, experience in leadership and management at an active Air Force installation. S, F grading.

AERO-282 SIX-WEEK FIELD TRAINING COURSE (6 cr.) Pre-requisites: Junior standing; by interview only; applicants must apply at least six months in advance. Intensive study of academic core course work and military education at an active Air Force installation. S, F grading.

AERO-290 DIRECTED STUDY IN AEROSPACE STUDIES (1 cr.)

AERO-292 SPECIAL TOPICS IN AEROSPACE (1-4 cr.)

AERO-311 AIR FORCE LEADERSHIP STUDIES I (3 cr.) Examines leadership, management, professional knowledge, Air Force personnel and evaluation systems, and leadership ethics. Leadership Laboratory is mandatory for AFROTC.

AERO-312 AIR FORCE LEADERSHIP STUDIES II (3 cr.) Examines leadership, management, professional knowledge, Air Force personnel and evaluation systems, and leadership ethics. Leadership Laboratory is mandatory for AFROTC.

AERO-313 LEADERSHIP LABORATORY III (2 cr.) Students learn and apply leadership management, problem-solving, and communication skills; learn about and apply physical conditioning programs; and learn about Air Force organization, functions, customs/courtesy, drill and ceremonies. Leadership Laboratory is mandatory for AFROTC cadets.

AERO-390 DIRECTED STUDY IN AEROSPACE STUDIES (1-4 cr.)

AERO-392 SPECIAL TOPICS IN AEROSPACE (1-4 cr.)

AERO-411 NATL SECURITY AFFAIRS/PREP ACT DUTY I (3 cr.) Examines national security, regional studies, advanced leadership ethics, and Air Force doctrine. A mandatory Leadership Laboratory complements this course.

AERO-412 NATL SECURITY AFFAIRS/PREP ACT DUTY II (3 cr.) Examines national security, regional studies, advanced leadership ethics, and Air Force doctrine. A mandatory Leadership Laboratory complements this course.

AERO-413 LEADERSHIP LABORATORY IV (2 cr.) Students learn and apply leadership management, problem-solving, and communication skills; learn about and apply physical conditioning programs; and learn about Air Force organization, functions, customs/courtesy, and drill and ceremonies. Leadership Laboratory is mandatory for AFROTC cadets.

AERO-490 DIRECTED STUDY IN AEROSPACE STUDIES (1 cr.)

AERO-492 SPECIAL TOPICS IN AEROSPACE (1-4 cr.)