AEROSPACE STUDIES (AERO)

AERO 1010 LEADERSHIP LABORATORY (0 credits)
Leadership Laboratory (LLAB) augments the AFROTC academic curriculum by providing prospective Air Force officers opportunities and feedback needed to develop leadership, managerial, and supervisory skills. Applications include a study of Air Force customs and courtesies, drill and ceremonies, problem solving, communication, and learning about career opportunities available to commissioned officers. During the junior and senior year, LLABs consist of activities classified as leadership and management experiences. Instruction is conducted within the framework of an organized cadet corps with a progression of experiences designed to develop leadership potential.

Prerequisite(s)/Corequisite(s): Corequisite - Students need to register for respective year-level equivalent Aerospace Studies Course (AERO 1310/1320, AERO 2310/2320, AERO 3110/3120, AERO 4110/4120)

AERO 1310 U.S. AIR FORCE HERITAGE AND VALUES I (1 credit)
AERO 1310, ‘U.S. Air Force Heritage and Values,’ is a survey course designed to introduce students to the United States Air Force and provides an overview of the basic characteristics, missions, and organization of the Air Force. Leadership Laboratory (AERO 1010) is mandatory for AFROTC cadets and complements this course by providing cadets with followership experiences. (Fall)

Prerequisite(s)/Corequisite(s): Corequisite - AERO 1010

AERO 1320 U.S. AIR FORCE HERITAGE AND VALUES II (1 credit)
AERO 1320, ‘U.S. Air Force Heritage and Values’, is a survey course designed to introduce students to the United States Air Force and provides an overview of the basic characteristics, missions, and organization of the Air Force. Leadership Laboratory (AERO 1010) is mandatory for AFROTC cadets and complements this course by providing cadets with followership experiences. (Spring)

Prerequisite(s)/Corequisite(s): Corequisite - AERO 1010

AERO 2310 TEAM AND LEADERSHIP FUNDAMENTALS I (1 credit)
AERO 2310, ‘Team and Leadership Fundamentals,’ provides a fundamental understanding of both leadership and team building. The lessons and course flow are designed to prepare cadets for field training and leadership positions in the detachment. Leadership Laboratory (AERO 1010) is mandatory for AFROTC cadets and complements this course. (Fall)

Prerequisite(s)/Corequisite(s): Corequisite - AERO 1010, Prerequisite - AERO 1310/1320 or permission from instructor

AERO 2320 TEAM AND LEADERSHIP FUNDAMENTALS II (1 credit)
AERO 2320, ‘Team and Leadership Fundamentals,’ provides a fundamental understanding of both leadership and team building. The lessons and course flow are designed to prepare cadets for field training and leadership positions in the detachment. Leadership Laboratory (AERO 1010) is mandatory for AFROTC cadets and complements this course. (Spring)

Prerequisite(s)/Corequisite(s): Corequisite - AERO 1010, Prerequisite - AERO 1310/1320/2310 or permission from instructor

AERO 3110 LEADING PEOPLE AND EFFECTIVE COMMUNICATION I (3 credits)
AERO 3110, ‘Leading People and Effective Communication’, utilizes cadet's field training experience to take a more in-depth look at leadership. Special emphasis is placed on enhancing communication skills, and why that is important as a leader. Cadets have an opportunity to try out these leadership and management techniques in a supervised environment as juniors and seniors. Leadership Laboratory (AERO 1010) is mandatory for AFROTC cadets and complements this course by providing advanced leadership experiences in officer-type activities. (Fall)

Prerequisite(s)/Corequisite(s): Corequisite - AERO 1010, Prerequisite - AERO 1310/1320/2310/2320 or permission from instructor

AERO 3120 LEADING PEOPLE AND EFFECTIVE COMMUNICATION II (3 credits)
AERO 3120, ‘Leading People and Effective Communication’, utilizes cadet's field training experience to take a more in-depth look at leadership. Special emphasis is placed on enhancing communication skills, and why that is important as a leader. Cadets have an opportunity to try out these leadership and management techniques in a supervised environment as juniors and seniors. Leadership Laboratory (AERO 1010) is mandatory for AFROTC cadets and complements this course. (Spring)

Prerequisite(s)/Corequisite(s): Corequisite - AERO 1010, Prerequisite - AERO 1310/1320/2310/2320 or permission from instructor

AERO 4110 NATIONAL SECURITY AND COMMISSIONING PREPARATION I (3 credits)
AERO 4110, ‘National Security and Commissioning Preparation I’, is designed for college seniors and gives them the foundation to understand their role as military officers and how they are directly tied to our National Security Strategy. It is an overview of the complex social and political issues facing the military profession and requires a measure of sophistication commensurate with the senior college level. Leadership Laboratory (AERO 1010) is mandatory for AFROTC cadets and complements this course. (Fall)

Prerequisite(s)/Corequisite(s): Corequisite - AERO 1010, Prerequisites - AERO 1310/1320/2310/2320/3110/3120 or permission from instructor

AERO 4120 NATIONAL SECURITY AND COMMISSIONING PREPARATION II (3 credits)
AERO 4120, ‘National Security and Commissioning Preparation II’, is designed for college seniors and gives them the foundation to understand their role as military officers and how they are directly tied to our National Security Strategy. It is an overview of the complex social and political issues facing the military profession and requires a measure of sophistication commensurate with the senior college level. Leadership Laboratory (AERO 1010) is mandatory for AFROTC cadets and complements this course. (Spring)

Prerequisite(s)/Corequisite(s): Corequisite - AERO 1010, Prerequisite - AERO 1310/1320/2310/2320/3110/3120/4110