

AEROSPACE (AERO)

AERO 151 Heritage and Values 1 Hour

Part one of a two-part survey of the U.S. Air Force as a public-service organization. Topics include: role of military in U.S. society; military history; officership; professionalism; core values; career opportunities; customs/courtesies; communication skills. Freshman Leadership Laboratory is also mandatory for AFROTC cadets and complements this course by providing followership experiences.

Recent Term(s) Offered: None

AERO 152 Leadership Laboratory 1 Hour

Practical environment giving leadership training while being instructed on military customs and courtesies, physical fitness, military drill and the general Air Force environment.

Recent Term(s) Offered: None

AERO 153 Heritage and Values 1 Hour

Part two of a two-part survey of the U.S. Air Force as a public-service organization. Topics include: role of military in U.S. society; military history; officership; professionalism; core values; career opportunities; customs/courtesies; communication skills. Freshman Leadership Laboratory is also mandatory for AFROTC cadets and complements this course by providing followership experiences.

Recent Term(s) Offered: None

AERO 154 Leadership Laboratory 1 Hour

Practical environment giving leadership training while being instructed on military customs and courtesies, physical fitness, military drill and the general Air Force environment.

Recent Term(s) Offered: None

AERO 251 Team and Leadership Fundamentals 1 Hour

Part one of a two-part course on team building and fundamentals; development/deployment of air power, a primary element of U.S. national security; leadership and quality principles; ethics and values. Leadership development based on student participation in group problem solving. Oral/written communication development. Sophomore Leadership Laboratory is mandatory for AFROTC cadets and complements this course by providing followership experiences.

Recent Term(s) Offered: None

AERO 252 Leadership Laboratory 1 Hour

Practical environment giving leadership training while being instructed on military customs and courtesies, physical fitness, military drill and the general Air Force environment.

Recent Term(s) Offered: None

AERO 253 Team and Leadership Fundamentals 1 Hour

Part two of a two-part course on team building and fundamentals; development/deployment of air power, a primary element of U.S. national security; leadership and quality principles; ethics and values. Leadership development based on student participation in group problem solving. Oral/written communication development. Sophomore Leadership Laboratory is mandatory for AFROTC cadets and complements this course by providing followership experiences.

Recent Term(s) Offered: None

AERO 254 Leadership Laboratory 1 Hour

Practical environment giving leadership training while being instructed on military customs and courtesies, physical fitness, military drill and the general Air Force environment.

Recent Term(s) Offered: None

AERO 255 Summer Leadership / four week 4 Hours

No course description is available

Recent Term(s) Offered: None

AERO 256 Summer Leadership / six week 4 Hours

No course description is available

Recent Term(s) Offered: None

AERO 351 Leading People and Effective Communication 3 Hours

Comprehensive study of leadership/quality management fundamentals, professional knowledge, organizational doctrine and ethics, and communication skills required of today's Air Force officer. Leadership/management case studies. A mandatory junior year Leadership Laboratory provides advanced leadership experiences and the opportunity to apply the leadership and management principles of this course.

Recent Term(s) Offered: None

AERO 352 Leadership Laboratory 1 Hour

Practical environment giving leadership training through teaching freshmen and sophomores military customs and courtesies, physical fitness, military drill and the general Air Force environment.

Recent Term(s) Offered: None

AERO 353 Leading People and Effective Communication 3 Hours

Comprehensive study of leadership/quality management fundamentals, professional knowledge, organizational doctrine and ethics, and communication skills required of today's Air Force officer. Leadership/management case studies. A mandatory junior year Leadership Laboratory provides advanced leadership experiences and the opportunity to apply the leadership and management principles of this course.

Recent Term(s) Offered: None

AERO 354 Leadership Laboratory 1 Hour

Practical environment giving leadership training through teaching freshmen and sophomores military customs and courtesies, physical fitness, military drill and the general Air Force environment.

Recent Term(s) Offered: None

AERO 451 National Security, Leadership Responsibilities and Commissioning Preparation 3 Hours

Advanced leadership development; national security processes, regional studies, advanced leadership ethics, doctrine, the military as a profession, officership, military justice, civilian control of the military. A mandatory senior year Leadership Laboratory provides advanced leadership experiences and the opportunity to apply the leadership and management principles of this course.

Recent Term(s) Offered: None

AERO 452 Leadership Laboratory 1 Hour

Practical environment giving leadership training through teaching freshmen and sophomores military customs and courtesies, physical fitness, military drill and the general Air Force environment.

Recent Term(s) Offered: None

AERO 453 National Security, Leadership Responsibilities and Commissioning Preparation 3 Hours

Advanced leadership development; national security processes, regional studies, advanced leadership ethics, doctrine, the military as a profession, officership, military justice, civilian control of the military. A mandatory senior year Leadership Laboratory provides advanced leadership experiences and the opportunity to apply the leadership and management principles of this course.

Recent Term(s) Offered: None

AERO 454 Leadership Laboratory 1 Hour

Practical environment giving leadership training through teaching freshmen and sophomores military customs and courtesies, physical fitness, military drill and the general Air Force environment.

Recent Term(s) Offered: None