Aerospace Studies Courses

Courses

AS 1231. The Air Force Today I.
The Air Force Today I (1-3) A survey course designed to introduce students to the United States Air Force and Air Force Reserve Officer Training Corps. Featured topics include mission and organization of the Air Force, officership and professionalism, military customs and courtesies, Air Force officer opportunities, group leadership problems, and an introduction to communication skills. Leadership is mandatory for Air Force ROTC cadets, and it complements this course by providing cadets followership experiences.  
2 Credit Hours  
4 Total Contact Hours  
3 Lab Hours  
1 Lecture Hours  
0 Other Hours

AS 1232. The Air Force Today II.
The Air Force Today II (1-3) A survey course designed to introduce students to the United States Air Force and Air Force Reserve Officer Training Corps. Featured topics include mission and organization of the Air Force, officership and professionalism, military customs and courtesies, Air Force officer opportunities, group leadership problems, and an introduction to communication skills. Leadership Laboratory is mandatory for Air Force ROTC cadets, and it complements this course by providing cadets followership experiences.  
2 Credit Hours  
4 Total Contact Hours  
3 Lab Hours  
1 Lecture Hours  
0 Other Hours

AS 2111. Field Training Leadership.
The Field Training Preparation Course (AS 2111) is designed to prepare cadets to excel at Field Training. Cadets are prepared in all facets of Field Training, Including: Leadership Competency Evaluations, the Cadet's Guide to Field Training (FTG), Individual Drill Evaluations (IDES), attention to detail, Dining Hall Procedures, maintenance of living areas, and the Group Problem Solving Process.  
1 Credit Hour  
3 Total Contact Hour  
3 Lab Hour  
0 Lecture Hour  
0 Other Hour

AS 2231. The Air Force Way I.
The Air Force Way I (1-3) A survey course designed to facilitate the transition from Air Force ROTC cadet to Air Force ROTC candidate. Featured topics include: Air Force heritage, Air Force leaders, Quality Air Force, an introduction to ethics and values, introduction to leadership, group leadership problems, and continuing application of communication skills. Leadership Laboratory is mandatory for Air Force ROTC cadets, and it complements this course by providing cadets with their first opportunity for applied leadership experiences discussed in class.  
2 Credit Hours  
4 Total Contact Hours  
3 Lab Hours  
1 Lecture Hours  
0 Other Hours

AS 2232. The Air Force Way II.
The Air Force Way II (1-3) A survey course designed to facilitate the transition from Air Force ROTC cadet to Air Force ROTC candidate. Featured topics include: Air Force heritage, Air Force leaders, Quality Air Force, and introduction to ethics and values, introduction to leadership, group leadership problems, and continuing application of communication skills. Leadership Laboratory is mandatory for Air Force ROTC cadets, and it complements this course by providing cadets with their first opportunity for applied leadership experiences discussed in class.  
2 Credit Hours  
4 Total Contact Hours  
3 Lab Hours  
1 Lecture Hours  
0 Other Hours
AS 3431. Air Force Mgmt & Leadership I.
The Air Force Management and Leadership I (2-6) A study of leadership and quality management fundamentals, professional knowledge, Air Force doctrine, leadership ethics, and communication skills required of an Air Force junior officer. Case studies are used to examine Air Force leadership and management situations as a means of demonstrating and exercising practical application of the concepts being studied. A mandatory Leadership Laboratory complements this course by providing advanced leadership experiences in officer-type activities, giving students the opportunity to apply leadership and management principles of this course.
4 Credit Hours
8 Total Contact Hours
6 Lab Hours
2 Lecture Hours
0 Other Hours

AS 3432. Air Force Mgmt & Leadership II.
The Air Force Management and Leadership II (2-6) A study of leadership and quality management fundamentals, professional knowledge, Air Force doctrine, leadership ethics, and communication skills required of an Air Force Junior officer. Case studies are used to examine Air Force leadership and management situations as a means of demonstrating and exercising practical application of the concepts being studied. A mandatory Leadership Laboratory complements this course by providing advanced leadership experiences in officer-type activities, giving students the opportunity to apply leadership and management principles of this course.
4 Credit Hours
8 Total Contact Hours
6 Lab Hours
2 Lecture Hours
0 Other Hours

AS 4431. Preparation for Active Duty I.
Presentation for Active Duty I (2-6) Examines the national security process, regional studies, advanced leadership ethics, and Air Force doctrine. Special topics of interest focus on the military as a profession, officership, military justice, civilian control of the military, preparation for active duty, and current issues affecting military professionalism. Within this structure, continued emphasis is given to refining communication skills. A mandatory Leadership Laboratory complements this course by providing advanced leadership experiences, giving students the opportunity to apply the leadership and management principles of this course.
4 Credit Hours
8 Total Contact Hours
6 Lab Hours
2 Lecture Hours
0 Other Hours

AS 4432. Preparation for Active Duty II.
Preparation for Active Duty II (2-6) Examines the national security process, regional studies, advanced leadership ethics, and Air Force doctrine. Special topics of interest focus on the military as a profession, officership, military justice, civilian control of the military, preparation for active duty, and current issues affecting military professionalism. Within this structure, continued emphasis is given to refining communication skills. A mandatory Leadership Laboratory complements this course by providing advanced leadership experiences, giving students the opportunity to apply the leadership and management principles of this course.
4 Credit Hours
8 Total Contact Hours
6 Lab Hours
2 Lecture Hours
0 Other Hours