

# Aerospace Studies Courses

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## Courses

### **AS 1010. AFROTC Physical Training.**

The course consists of physical training required of students in the AFROTC program.

**Department:** Aerospace Studies

**0 Credit Hours**

**1 Total Contact Hour**

1 Lab Hour

0 Lecture Hours

0 Other Hours

### **AS 1231. Heritage Values US Air Force I.**

Heritage and Values of the United States Air Force I: 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. Includes Leadership Lab practicum.

**Department:** Aerospace Studies

**2 Credit Hours**

**4 Total Contact Hours**

3 Lab Hours

1 Lecture Hour

0 Other Hours

### **AS 1232. Herit. Values US Air Force II.**

Heritage and Values of the United States Air Force II: 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. Includes Leadership Lab practicum.

**Department:** Aerospace Studies

**2 Credit Hours**

**4 Total Contact Hours**

3 Lab Hours

1 Lecture Hour

0 Other Hours

### **AS 2010. AFROTC Physical Training.**

The course consists of physical training required of students in the AFROTC program.

**Department:** Aerospace Studies

**0 Credit Hours**

**1 Total Contact Hour**

0 Lab Hours

0 Lecture Hours

1 Other Hour

### **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.

**Department:** Aerospace Studies

**1 Credit Hour**

**3 Total Contact Hours**

3 Lab Hours

0 Lecture Hours

0 Other Hours

### **AS 2231. Team and Leadership Fund. I.**

Team and Leadership Fundamentals I: Focuses on laying the foundation for teams and leadership. The topics include skills that will allow cadets to improve their leadership on a personal level and within a team. The courses will prepare cadets for their field training experience where they will be able to put the concepts learned into practice. The purpose is to instill a leadership mindset and to motivate sophomores students to transition from AFROTC cadet to AFROTC officer candidate. Includes Leadership Lab practicum.

**Department:** Aerospace Studies

**2 Credit Hours**

**4 Total Contact Hours**

3 Lab Hours

1 Lecture Hour

0 Other Hours

**AS 2232. Team and Leadership Fund. II.**

Team and Leadership Fundamentals II: Focuses on laying the foundation for teams and leadership. The topics include skills that will allow cadets to improve their leadership on a personal level and within a team. The course will prepare cadets for their field training experience where they will be able to put the concepts learned into practice. The purpose is to instill a leadership mindset and to motivate sophomore students to transition from AFROTC cadet to AFROTC officer candidate. Includes Leadership Lab practicum.

**Department:** Aerospace Studies

**2 Credit Hours**

**4 Total Contact Hours**

3 Lab Hours

1 Lecture Hour

0 Other Hours

**AS 3010. AFROTC Physical Training.**

This course consists of physical training required of students in the AFROTC program.

**Department:** Aerospace Studies

**0 Credit Hours**

**1 Total Contact Hour**

0 Lab Hours

0 Lecture Hours

1 Other Hour

**AS 3431. Leading People & Eff. Comm. II.**

Leading People and Effective Communication II: Teaches cadets advanced skills and knowledge in management and leadership. Special emphasis is placed on enhancing leadership skills and communication. Cadets have an opportunity to try out these leadership and management techniques in a supervised environment as juniors and seniors. Includes Leadership Lab practicum.

**Department:** Aerospace Studies

**4 Credit Hours**

**8 Total Contact Hours**

6 Lab Hours

2 Lecture Hours

0 Other Hours

**Prerequisite(s):** (AS 1231 AND AS 1232 AND AS 2231 AND AS 2232)

**AS 3432. Leading People & Eff. Comm. II.**

Leading People and Effective Communication II: Teaches cadets advanced skills and knowledge in management and leadership. Special emphasis is placed on enhancing leadership skills and communication. Cadets have an opportunity to try out these leadership and management techniques in a supervised environment as juniors and seniors. Includes Leadership Lab practicum.

**Department:** Aerospace Studies

**4 Credit Hours**

**8 Total Contact Hours**

6 Lab Hours

2 Lecture Hours

0 Other Hours

**Prerequisite(s):** (AS 1231 AND AS 1232 AND AS 2231 AND AS 2232)

**AS 4010. AFROTC Physical Training.**

This course consists of physical training required of students in the AFROTC program.

**Department:** Aerospace Studies

**0 Credit Hours**

**1 Total Contact Hour**

0 Lab Hours

0 Lecture Hours

1 Other Hour

**AS 4431. Nat. Sec. Aff/Active Duty I.**

National Security Affairs/Preparation for Active Duty I: Designed for college seniors to give them the foundation to understand their role as military officers in America society. 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. The final semester provides information that will prepare the cadets for Active Duty. Includes Leadership Lab practicum.

**Department:** Aerospace Studies

**4 Credit Hours**

**8 Total Contact Hours**

6 Lab Hours

2 Lecture Hours

0 Other Hours

**Prerequisite(s):** (AS 1231 AND AS 1232 AND AS 2231 AND AS 2232 AND AS 3431 AND AS 3432)

**AS 4432. Nat. Sec. Aff/Active Duty II.**

National Security Affairs/Preparation for Active Duty II: Designed for college seniors to give them the foundation to understand their roles as military officers in American society. 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. The final semester provides information that will prepare the cadets for Active Duty. Includes Leadership Lab practicum.

**Department:** Aerospace Studies

**4 Credit Hours**

**8 Total Contact Hours**

6 Lab Hours

2 Lecture Hours

0 Other Hours

**Prerequisite(s):** (AS 1231 AND AS 1232 AND AS 2231 AND AS 2232 AND AS 3431 AND AS 3432)