AEROSPC 1A Foundations of the U.S. Air Force 1 Unit
Terms offered: Spring 2022, Fall 2021, Spring 2021
This course introduces students to the United States Air Force (USAF) and Air Force Reserve Officer Training Corps (AFROTC) with an overview of the basic characteristics, missions, and organization of the Air Force; additional topics include officership and professionalism, Air Force career opportunities, military customs and courtesies, and an introduction to USAF basic communication skills. Additionally, AFROTC cadets must attend weekly Leadership Lab. Leadership Lab is a weekly laboratory that touches on the topics of Air Force customs and courtesies, health and physical fitness, and drills and ceremonies. Foundations of the U.S. Air Force: Read More

AEROSPC 1B Foundations of the U.S. Air Force 1 Unit
Terms offered: Spring 2022, Spring 2021, Spring 2020
This course examines the general aspects of air/space power through historical study and analysis, providing students with knowledge of the capabilities, functions, and doctrinal employment of air/space forces. It covers the period from the first balloons and dirigibles to the employment of air/space power during the Cold War, utilizing historical/operational examples to highlight the development of USAF core competencies, capabilities, and missions that underpin the evolution of today’s USAF. This course emphasizes oral/written communication skills development. AFROTC cadets must also attend Leadership Lab, a weekly lab providing practical experience in areas like customs and courtesies, health/physical fitness, and drill and ceremonies. Foundations of the U.S. Air Force: Read More

AEROSPC 2A The Evolution of Air and Space Power 1 Unit
Terms offered: Spring 2022, Fall 2021, Spring 2021
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AEROSPC 2B The Evolution of Air and Space Power 1 Unit
Terms offered: Spring 2022, Spring 2021, Spring 2020
This course examines the general aspects of air/space power through a historical perspective, as well as fundamental truths associated with war (e.g., principles of war and tenets of air/space power). As a whole, this course provides students with a knowledge level understanding for the element and employment of air/space power, from an institutional, doctrinal, and historical perspective. Students will also conduct writing and briefing assignments to meet Air Force communication skills requirements. Additionally, AFROTC cadets must attend Leadership Lab, a weekly laboratory that provides practical experience in key areas to include Air Force customs and courtesies, health/physical fitness, and drill and ceremonies. The Evolution of Air and Space Power: Read More

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AEROSPC 100 Leadership Laboratory 0.0 Units
Terms offered: Spring 2022, Fall 2021, Spring 2021
Leadership Lab (LLAB) represents the hands-on portion of the Aerospace Studies courses. It presents a dynamic and integrated grouping of leadership developmental activities. LLAB is a student planned, organized, and executed practicum intended to maximize cadet leadership experience and preparation for easy transition to their active duty assignments. It is conducted under the supervision of AFROTC cadre. The course focuses on the leadership experiences of senior and junior cadets and provides training in basic military knowledge and skills to underclass cadets. Cadets are trained on proper uniform wear, grooming and appearance requirements, physical fitness, knowledge of military customs and courtesies, and military drill and ceremony.

Rules & Requirements
Prerequisites: Consent of instructor
Credit Restrictions: For Air Force cadets only.

Hours & Format
Fall and/or spring: 15 weeks - 2 hours of laboratory per week

Additional Details
Subject/Course Level: Aerospace Studies/Undergraduate
Grading/Final exam status: Offered for pass/not pass grade only. Final exam not required.

Leadership Laboratory: Read More [+]

AEROSPC 135A Leadership Studies 3 Units
Terms offered: Fall 2021, Fall 2020, Fall 2019
This course is a study of leadership, management fundamentals, professional knowledge, and communication skills required of an Air Force junior officer. Lecture, text, case studies, and class discussion will be used to examine all aspects of leadership including counseling, mentoring, empowering, problem solving, accountability and authority. Students will develop upon basic written and oral communications skills primarily through written assignments and oral presentations.

Rules & Requirements
Prerequisites: 135A or consent of instructor

Hours & Format
Fall and/or spring: 15 weeks - 3 hours of seminar per week

Additional Details
Subject/Course Level: Aerospace Studies/Undergraduate
Grading/Final exam status: Letter grade. Final exam required.
Instructor: Emerson

Leadership Studies: Read Less [-]

AEROSPC 135B Leadership Studies 3 Units
Terms offered: Spring 2022, Spring 2021, Spring 2020
This course is a study of leadership, management fundamentals, professional knowledge, and communication skills required of an Air Force junior officer. Lecture, text, case studies, and class discussion will be used to examine all aspects of leadership including counseling, mentoring, empowering, problem solving, accountability and authority. Students will develop upon basic written and oral communications skills primarily through written assignments and oral presentations.

Rules & Requirements
Prerequisites: 135A or consent of instructor

Hours & Format
Fall and/or spring: 15 weeks - 3 hours of seminar per week

Additional Details
Subject/Course Level: Aerospace Studies/Undergraduate
Grading/Final exam status: Letter grade. Final exam required.
Instructor: Emerson

Leadership Studies: Read Less [-]