

travel pay to and from the place of summer training. Reference books, officer-type uniforms and most textbooks are provided by the government. All AFROTC payments or other benefits are in addition to those to which a veteran is entitled under the GI Bill or other laws.

Courses

AIR SCIENCE

1A. Leadership Laboratory (1)

Introduction and orientation to ROTC and the Air Force; systematic instruction and education in leadership principles providing the cadet with guided learning experiences. Designated institutional courses in lieu of the academic air science phase (see division head for courses so designated).

1B. Foundations of Aerospace Power (2)

Constituent elements of aerospace power; basic aeronautical science; organization and operation of the military arm of the federal government. (2 lecture, 1 lab hour)

2A. World Military Systems (2)

Prerequisite: Air Sc 1A-B or equivalent. Comparative study of world military forces; free world land, naval, and air forces, communist military systems; trends in the development and employment of military power. (2 lecture, 1 lab hour)

2B. Leadership Laboratory (1)

Prerequisite: Air Sc 2A or equivalent. Systematic instruction and education in the application of leadership principles providing the cadet with guided learning experiences. Designated institutional courses in lieu of the academic air science phase (see division head for courses so designated).

103A-B. Growth and Development of Aerospace Power (3-3)

Prerequisite: Air Sc 2A-B or equivalent. Nature of war; development of United States airpower; mission and organization of Defense Department; Air Force concepts, doctrine, and employment; astronautics and space operations; future development of aerospace power; space programs, vehicles, systems, and problems in space exploration. (3 lecture, 2 lab hours)

103C. Air Force ROTC Summer Training Unit (3)

Prerequisite: Air Sc 103A-B or 104A-B. One month's training required for advanced cadets at designated Air Force installations to qualify for reserve commission. Physical training, drill, weapon familiarization, familiarization flying, field exercises, United States Air Force base activities, equipment, and problems.

104A. Global Relations (3)

Prerequisite: Air Sc 103A-B or equivalent. International relations; major factors underlying international tensions; nationalism, imperialism, and communism; attempts to alleviate these tensions; balance of power concepts; rise of the superpowers, United States and USSR. (4 lecture, 1 lab hour)

104B. Global Relations (3)

Prerequisite: Air Sc 104A or equivalent. Military aspects of world political geography, concepts, maps and charts, factors of power; geographic influences upon political problems with a geopolitical analysis of strategic areas. Briefing for commissioned service; the Air Force officer. (4 lecture, 1 lab hour)