AERO-AEROSPACE STUDIES (AERO)

AERO 121. The Air Force Today I
2 Credits (1.25+2P)
Survey course on the USAF and AFROTC. Includes mission and organization of the Air Force, officer ship and professionalism, military customs and courtesies, as well as basic communication skills. Leadership Lab practicum, AERO 000 is included.

AERO 122. The Air Force Today II
2 Credits (1.25+2P)
Continuation of AERO 121, with emphasis on Air Force officer opportunities, group leadership problems, and further development of communication skills (oral and written). Includes Leadership Lab practicum, AERO 000.

AERO 221. The Air Force Way I
2 Credits (1.25+2P)
Topics include: Air Force heritage, Air Force leaders, an introduction to ethics and values, and an application of communication skills. Facilitates the transition from Air Force ROTC cadet to Air Force ROTC candidate. Includes Leadership Lab practicum, AERO CIOD.

AERO 222. The Air Force Way II
2 Credits (1.25+2P)
Continuation of AERO 221, including an introduction to leadership, quality Air Force, and continued application of communication skills. Includes Leadership Lab practicum, AERO 000.

AERO 223. Air Force Leadership Development
1 Credit
This course prepares cadets to excel in field training. Cadets are prepared in all facets of field training, including: leadership competency evaluations, the Cadet’s Guide to Field Training, individual drill evaluations, attention to detail, dining hall procedures, maintenance of living areas, and the group problem solving process. Restricted to: Main campus only.

AERO 301. Air Force Leadership and Management I
4 Credits (3+2P)
Study of the leadership and quality management fundamentals, professional knowledge, Air Force doctrine, leadership ethics, and communication skills required of an Air Force junior officer. Includes Leadership Lab practicum, AERO 000.
Prerequisites: Completion of AERO 121/122 and 221/222, or permission of instructor.

AERO 302. Air Force Leadership and Management II
4 Credits (3+2P)
Continuation of AERO 301, with case studies used to examine Air Force leadership and management situations as a means of demonstrating and exercising practical application of the concepts studied. Continued emphasis on developing communication skills. Includes Leadership Lab practicum, AERO 000. May be repeated up to 4 credits.
Prerequisite(s): Completion of AERO 121/122 and 221/222, or permission of instructor.

AERO 401. Preparation for Active Duty I
4 Credits (3+2P)
Examines the national security process, regional studies, and Air Force doctrine. Special topics focus on the military as a profession, officership, and civilian control of the military. Communication skills (oral and written) are refined. Includes Leadership Lab practicum, AERO 000.
Prerequisites: Completion of AERO 121/122, 221/222, and 301/302, or permission of instructor.

AERO 402. Preparation for Active Duty II
4 Credits (3+2P)
Continuation of AERO 401, concentrating on advanced leadership ethics, military justice, preparation for active duty, and current issues affecting military professionalism. Continued emphasis on communication skills necessary to succeed as a junior Air Force officer. Includes Leadership Lab practicum, AERO 000. May be repeated up to 4 credits.
Prerequisite(s): Completion of AERO 121/122, 221/222, 301/302, and 401 or permission of instructor.