

# AERS - AEROSPACE STUDIES (AERS)

## AERS 101 Heritage and Values I

**Credit 1. 1 Lecture Hour.** Introduction to the Department of the Air Force (DAF); overview of the basic characteristics, missions, and organization of the Air and Space Forces.

## AERS 102 Heritage and Values II

**Credit 1. 1 Lecture Hour.** Continuation of AERS 101; introduction to the Department of the Air Force (DAF); overview of the basic characteristics, missions, and organization of the Air and Space Forces.

## AERS 105 AFROTC Leadership Lab I

**Credit 1. 2 Lab Hours.** Dynamic and integrated grouping of leadership developmental activities designed to meet the needs and expectations of prospective Department of the Air Force second lieutenants and complement the AFROTC academic program; emphasis on planning, organizing, and executing practicum conducted under the supervision of the Detachment Commander and Operations Flight Commander. Must be taken on a satisfactory/unsatisfactory basis.

## AERS 106 AFROTC Leadership Lab II

**Credit 1. 2 Lab Hours.** Continuation of AERS 105; dynamic and integrated grouping of leadership developmental activities designed to meet the needs and expectations of prospective Department of the Air Force second lieutenants and complement the AFROTC academic program; emphasis on planning, organizing, and executing practicum conducted under the supervision of the Detachment Commander and Operations Flight Commander. Must be taken on a satisfactory/unsatisfactory basis.

## AERS 201 Team and Leadership Fundamentals I

**Credit 1. 1 Lecture Hour.** Fundamental understanding of both leadership and team building; preparation of students for field training and leadership positions in the detachment. **Prerequisites:** Grade of C or better in AERS 102.

## AERS 202 Team and Leadership Fundamentals II

**Credit 1. 1 Lecture Hour.** Continuation of AERS 201; fundamental understanding of both leadership and team building; preparation of students for field training and leadership positions in the detachment. **Prerequisites:** Grade of C or better in AERS 201.

## AERS 303 Leading People and Effective Communication I

**Credits 3. 3 Lecture Hours.** Utilization of field training experience with a more in-depth look at leadership; special emphasis is placed on enhancing communication skills, and why that is important as a leader; opportunity to try out leadership and management techniques in a supervised environment as juniors and seniors. **Prerequisites:** Grade of C or better in AERS 202; approval of instructor and department head for non-AFROTC enrolled in Military Studies and Leadership minors.

## AERS 304 Leading People and Effective Communication II

**Credits 3. 3 Lecture Hours.** Utilization of field training experience for a more in-depth look at leadership; special emphasis on enhancement of communication skills, and the importance of said skills as a leader; opportunity to practice leadership and management techniques in a supervised environment. **Prerequisites:** Grade of C or better in AERS 303; approval of instructor and department head for non-AFROTC enrolled in Military Studies and Leadership minors.

## AERS 403 National Security Affairs--Preparation for Active Duty

**Credits 3. 3 Lecture Hours.** Examines the Constitution and the national security process; focuses on civilian control of the military; the roles of the Services; and the functions of the Air Force commands; Air Force contract individuals (or those seeking a contract) must register for Leadership Lab (AERS 105). **Prerequisites:** Grade of C or better in AERS 304; concurrent enrollment in AERS 105; non-Air Force contract students must have approval of instructor and department head.

## AERS 404 National Security Affairs--Preparation for Active Duty

**Credits 3. 3 Lecture Hours.** National Security Affairs--Preparation for Active Duty. Continuation of AERS 403; Air Force contract individuals (or those seeking a contract) must register for Leadership Lab (AERS 106). **Prerequisites:** Grade of C or better in AERS 403; concurrent enrollment in AERS 106; non-Air Force contract students must have approval of instructor and department head.

## AERS 485 Directed Studies

**Credits 1 to 3. 1 to 3 Other Hours.** Directed study of problems in the field of aerospace studies. **Prerequisites:** Grade of C or better in AERS 404; Air Force ROTC Cadet; junior or senior classification; approval of department head.