

Engineering & Technology Education Department
Semester Course Syllabus
AV 1100 - The Aviation Professional
Spring 2009 - 1 credit

Class Location: Ag Sc 338

Class Time: Tuesdays 9:00 - 9:50 am

Instructor: Nolan Clifford

Office: Technology Building – Room 115

Phone: 797-8169

e-mail: nolan.clifford@engineering.usu.edu

Objective

The student will be able to describe the attributes of an aviation professional, identify and use career planning resources, and know the Federal Aviation Administration requirements for the certification he/she desires to pursue.

The following subject areas will be discussed during this term:

1. Academic advising and where to get help when you need it
2. Scholarships, co-op's, internships, work opportunities
3. Professional societies and clubs
4. Concepts of an aviation professional/professional ethics
5. Responsibilities of the aviation professional
6. Basic qualifications, privileges and limitations of all classes of airmen/maintenance technicians
7. The relationship between certification and actual job qualifications
8. Overview of career opportunities
9. Information on typical career paths
10. Financial and educational investments required for career growth
11. Self-assessment and determination

Instructor

The instructor for this course will be Nolan Clifford. Industry professionals will be brought into the class for a perspective of their career field and for a question and answer period.

Reading/Writing Assignments

There will be occasional reading assignments to be accomplished prior to discussion in class.

There will be two writing assignments required for this class.

1. You are to work up a two or four year schedule of your program (whichever applies to you). This will require you to use the following resources: the catalog, check sheets, program information, and program and academic advisors. The due date will be March 24th.
2. The second assignment will be to locate a professional in your career field and interview them about their career and their advice for you, if you were to pursue a similar path today. Write a one-page summary of what you learned. All papers must be typed and turned in on April 14th.

Textbook

None required

Course Fee

There is a \$5.00 course fee used for consumables.

Attendance

Attendance will be taken every class period.

Grading

Attendance will count for 50% of your grade or 50 points. The writing assignments will count 25% each of your grade or 25 points per assignment.

A = 90 -100%

B = 89 - 89%

C = 70 - 79%

D = 60 - 69%

F = Below 60%

Accommodation for Persons with Disabilities

Students with ADA-documented physical, sensory, emotional or medical impairments may be eligible for reasonable accommodations. Veterans may also be eligible for services. All accommodations are coordinated through the Disability Resource Center (DRC) in Room 101 of the University Inn, (435)797-2444 voice, (435)797-0740 TTY, or toll free at 1-800-259-2966. Please contact the DRC as early in the semester as possible. Alternate format materials (Braille, large print or digital) are available with advance notice.

Holiday

This class will not meet on Feb 17. Monday schedule will be followed that day.