

AAS AIR TRAFFIC CONTROL

Admission Requirements: UAA has no restrictions on age or physical condition of students. However, students desiring employment with the Federal Aviation Administration should be aware of the FAA employment requirements which can be found at: http://www.faa.gov/jobs/job_opportunities/airtraffic_controllers/. A total of 60 credits are required for the degree. You can begin the degree at any time; however, the ***ATC specific**** courses are restricted to **80** new students per academic year due to lab sizes. You will be notified in writing, prior to beginning the degree, if there will be a delay in your starting the ATC sequenced courses.

Students may begin in the Summer, Spring or Fall semesters. ***ATC specific**** courses are progressive, and must be taken in the correct sequence. If you are admitted in the summer semester, it is possible to complete the program in approximately 18 months, however, you *must* place into ENGL 111 to do so. If you begin in the spring or fall semester, the degree will require a full two years to complete.

First Semester (Offered Spring, Summer, or Fall):

ATP 100	Private Pilot Ground School	3	_____
ATA 102	Introduction to Aviation Technology	3	_____
ATA 132	History of Aviation	3	_____
ENGL 111	Methods of Written Communication	3	_____ **
AND <u>ONE</u> of the following			
ATA 133	Aviation Law and Regulations	3	=====
ATA 134	Principles of Aviation Administration (3)	3	=====
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Second Semester (Offered Fall or Spring):

(Note: You must earn a "C" or better in AT 143/144/147 before taking any lab.)

ATC 143 *	ATC Regulations	3	_____
ATC 144 *	ATC Flight Procedures	3	_____
ATC 147 *	Pilot/Controller Techniques	3	_____
ATP 235	Elements of Weather	3	_____
And <u>ONE</u> of the following General Education Requirements:			
ENGL 211	Academic Writing About Literature	3	===== **
ENGL 212	Technical Writing (3) <i>(Recommended)</i>		
ENGL 213	Writing in the Social and Nat. Sciences(3)		
ENGL 214	Persuasive Writing (3)		
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Third Semester (Offered Fall or Spring):

ATC Lab *	<u>Tower, Radar or Enroute Lecture & Lab</u>	4	_____
ATC 325	Pilot Weather Briefing	3	_____
And <u>ONE</u> of the following:			
ATP 231	Search, Survival and Rescue	3	=====
ATP 232	Aviation Navigation (3)		
ATA 233	Aviation Safety (3)		
MATH 105	Intermediate Algebra	3	_____ **
And <u>ONE</u> of the following:			
COMM 111	Fundamentals of Oral Communication	3	=====
COMM 235	Small Group Communication(3)(Recommended)		
COMM 237	Interpersonal Communication (3)		
COMM 241	Public Speaking (3)	3	=====
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Fourth Semester (Fall or Spring):

ATC Lab	<u>Tower, Radar or Enroute</u>	<u>Lecture & Lab</u>	4	_____
ATC Lab	<u>Tower, Radar or Enroute</u>	<u>Lecture & Lab</u>	4	_____
Aviation Elective (must be from list below)			3	_____
GER Elective Soc Sci, Nat Sci, Math, Humanities			3	_____

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Aviation Electives: AT 116, 133, 134, 200, 231, 232, 233(choose one **NOT** selected above)

OR AT 331, 335, 336, 337, 420, 425, 431, 490

*** ATC Specific Courses**

**** Prerequisite or placement testing required.**