

Aviation Management

Bachelor of Science Degree in Aviation Management

Degree Requirements	Credit Hours
University Core Curriculum Requirements	39
Requirements for Major in Aviation Management	42
Core Requirements: 27 hours selected from the following as approved by the advisor: AVM 300, AVM 301, AVM 302 or AVM 349, AVM 371, AVM 373, AVM 377, AVM 385, AVM 386, AVM 402	27
Six hours selected from AVM 360 or AVM 361, AVM 375, AVM 450	6
Nine hours of additional advisor approved, 300- or 400-level Aviation Management courses or Department approved electives	9
AVM Minor or Approved Career Electives	39
Total	120

Professional Pilot Specialization

The professional pilot specialization allows students who have completed the AAS degree in Aviation Flight at SIUC to complete the required credit hours to be eligible for a 500 flight-hour reduction for the Restricted Airline Transport Pilot (R-ATP) certificate.

Professional Pilot Specialization

Degree Requirements	Credit Hours
A.A.S. degree in Aviation Flight	60
University Core Curriculum Requirements (Capstone)	18
Requirements for Major in Aviation Management	42

Degree Requirements	Credit Hours
Core Requirements: AVM 300, AVM 301, AVM 302, AVM 371, AVM 373, AVM 377, AVM 385, AVM 386, or AVM 402	27
R-ATP Courses: AVM 360 or AVM 361, and AVM 375	6
Option	9
Certified Flight Instructor (CFI):	
AF 300A, AF 300B, AF 303	5
AVM 378, AVM 460	3
AF 311	1
OR	
Executive Flight:	
AF 220 or AF 305	2(3)
AVM 378, AVM 460	6
AF 311	1
Total	120

Airport Management and Planning Minor

The purpose of this minor is to provide preparation for students who wish to enter the airport-related segment of the aviation industry. This minor requires a total of 15 semester hours of coursework: Aviation Management 370, 372, 374, Political Science 340 and one additional Aviation Management course at the 300- or 400-level. All course prerequisites must be completed prior to enrolling in each course. Students wishing to enter this minor must do so by contacting the Aviation Management advisor.

Aircraft Product Support Minor

The minor in Aircraft Product Support is a multi-disciplinary minor offered by the Aviation Management and the Aviation Technologies Program. The purpose of this minor is to provide additional preparation for students who wish to enter the field of aircraft product support with aerospace manufacturers, suppliers, airlines, the military and related aviation/aerospace industry segments. The courses required to complete this minor include: Aviation Management 301 or 376, 461, Aviation Technologies 370, 380, 390 and one additional approved course from either Aviation Management or Aviation Technologies degree program. All prerequisites for these courses must be fulfilled prior to enrollment in each course. All students who wish to enroll in this minor must do so through either the Aviation Management advisor or the Aviation Technologies advisor. Aviation Management students must complete Aviation Management 301 in their major. Aviation Technologies students must complete Aviation Management 376 in their major.

Air Traffic Control Minor

The purpose of the Air Traffic Control (ATC) Minor is to prepare students for entry into the ATC career field. Students completing the minor will have the basic knowledge to enter the ATC discipline as air traffic controllers or other ATC related positions.

The ATC Minor requires a minimum of 13 semester hours of coursework: AF 205-Instrument Theory (or FAA Instrument Rating), AF 211-Aviation Weather I, AF 311-Aviation Weather II, AVM 361-Basic Air Traffic Control, AVM 362-Advanced Air Traffic Control, AVM 460-National Airspace System.

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Catalog Year Statement:

Students starting their collegiate training during the period of time covered by this catalog (see bottom of this page) are subject to the curricular requirements as specified herein. The requirements herein will extend for a seven calendar-year period from the date of entry for baccalaureate programs and three years for associate programs. Should the University change the course requirements contained herein subsequently, students are assured that necessary adjustments will be made so that no additional time is required of them.