

Aviation Management AAS Degree - 60 credits

Program Area: Professional Pilot (Fall 2022)

REMEMBER TO REGISTER EARLY

Program Description

The Aviation Management AAS degree provides a comprehensive background in aviation studies, management, and business, and prepares students for careers in airline operation, air transportation, airport management, airport consulting, aircraft manufacturing, sales, and aviation insurance.

Program Outcomes

- Apply government regulations, security and safety standards, and safety, and environmental concerns to support implementation of appropriate strategic and tactical business methodologies
- Utilize technology to enhance airport and airline efficiency and competitiveness
- Speak and write effectively for professional business communication in the airline industry

Pre-program Requirements

Successful entry into this program requires basic computer skills and a specific level of skill in the areas of English and reading. Program entry will depend, in part, on meeting the prerequisites listed below:

English/Reading:

- Eligible for ENGL 1106 College Composition I, or
- Completion of ENGL/READ 0950/0955 (or equivalent or higher). ENGL/READ 0950/0955 may be taken concurrently with Semester I coursework.

Required Courses

Nequired Courses			
Number	Name	Credits	Term
AVIA 1100	Introduction to Professional	2	
	Aviation		
AVIA 1201	Private Pilot Ground	4	
ENGL 1106	College Composition I	3	
MATH 1115	Contemporary Math	4	
AVIA 2310	Airline Operations	3	
AVIA 2340	Aviation Law	3	
BUS 2400	Principles of Marketing	3	
ECON 1150	Principles of Economics:	3	
	Macroeconomics		
LGST 1420	Business Law	3	
AVIA 2312	Aviation Dispatch	3	
ACCT 1410	Financial Accounting	3	
	Principles I		
BUS 2402	Principles of Management	3	
CIS 1402	Foundations of CIS		
or	or	3	
BUS 1448	Leadership Development		
COMM 1105	Interpersonal	3	
	Communications		
AVIA 1360	Aviation Safety	3	
AVIA 1390	Aviation Meteorology	3	
AVIA 2361	Human Factors	2	
AVIA 2370	Management of Aviation	2	
	Services		
COMM 1601	Interview Procedure and	1	
	Practice		
ECON 1160	Principles of Economics:	3	
	Microeconomics		
PHIL 1130	Ethics	3	
or	or		
PHIL 1140	Critical Thinking		

Total Credits

60

Courses may require a prerequisite or concurrent course

Mathematics:

- Eligible for MATH 0970 Intermediate Algebra, or
- Completion of MATH 0950/0955 (or equivalent or higher). MATH 0950/0955 may be taken concurrently with Semester I coursework.

There are other ways to qualify. Visit Course Placement (Isc.edu/course-placement) to find out more.



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For interpretation of test results and selection of appropriate coursework; or general information about the program, admissions, financial aid, and getting started at LSC, contact the <u>professional advising</u> team (advising@lsc.edu) at 218-733-7601

For more information about the Aviation Management AAS Degree including course descriptions, course prerequisites, and potential career opportunities, see the program website (https://degrees.lsc.edu/aviation-management/)

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STATE LSC Major ID: 3007

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