

Aviation Management AAS Degree - 60 credits

Program Area: Professional Pilot (Fall 2020)

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:

Required Courses

Number	Name	Credits	Term
AVIA 1100	Introduction to Professional Aviation	2	
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: Macroeconomics	3	
LGST 1420	Business Law	3	
AVIA 2312	Aviation Dispatch	3	
ACCT 1410	Financial Accounting Principles I	3	
BUS 2402	Principles of Management	3	
CIS 1402	Foundations of CIS		
or BUS 1448	or Leadership Development	3	
COMM 1105	Interpersonal Communications	3	
AVIA 1360	Aviation Safety	3	
AVIA 1390	Aviation Meteorology	3	
AVIA 2361	Human Factors	2	
AVIA 2370	Management of Aviation Services	2	
COMM 1601	Interview Procedure and Practice	1	
ECON 1160	Principles of Economics: Microeconomics	3	
PHIL 1130	Ethics	3	
or PHIL 1140	or Critical Thinking		
Tatal Onadi	-	<u></u>	

Total Credits

60

English/Reading:

- A score of 250 or higher on the reading portion of the Accuplacer, or
- Completion of ENGL/READ 0950 or 0955 (or equivalent course or higher). ENGL/READ 0955 may be taken concurrently with Semester I coursework.

Mathematics:

- A score of 270 or higher on the Arithmetic portion of the Accuplacer, or
- A score of 236 or higher on the QAS portion **and** a score of 236 or higher on the Arithmetic portion of the Accuplacer, or
- Completion of MATH 0460 (or equivalent course or higher).

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 team</u> (pat@lsc.edu) at 218-733-7601

^{*}Requires a prerequisite or a concurrent course



Aviation Management AAS Degree - 60 credits

Program Area: Professional Pilot (Fall 2020)

REMEMBER TO REGISTER EARLY

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/)

or

Faculty Advisor, Dan Traska (daniel.traska@lsc.edu) at 218-733-7737

CIP Code: 49.0104 Minnesota State Program ID: 13-100-1111

Created: 8/15/13 AASC Approval: 5/3/17 Updated: 2/1/20