

## **Aviation Management AAS Degree - 60 credits**

Program Area: Professional Pilot (Fall 2023)

\*\*\*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** 

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		

#### **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 <a href="mailto:program website">program website</a> (https://degrees.lsc.edu/aviation-management/)

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

LSC Major ID: 3007