



Air Transportation
Associate in Applied Science Degree
115 Credits

Aviation, business and human relations courses form the core of this program, which is designed to help prepare a student for entry into the airline industry. It is intended for students interested in ramp service, customer service, reservations, flight attendant service, aircraft servicing, airport maintenance and airport management careers.

Students may enter this program at the beginning of any quarter.

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Dept./No.	Course Title	Credits
Acct 110 or Acct& 201	Practical Financial Accounting 1 or Principles of Accounting I	5
Avia 103	Aviation History and Careers	5
Avia 110	Airline Operations	5
Avia 111	Private Pilot Ground School	5
Avia 112	Aircraft Systems	5
Avia 123	Aviation Weather	5
Avia 190	FAA Next Generation Technologies	5
Avia 210	Aviation and the Law	5
Avia 214	Airport Management and Operations	5
Avia 216	Instrument Pilot Ground School	5
Avia 217	Aviation Security	5
Avia 265	Aircraft Flight Dispatch	10
Avia 267	International Flight Planning	5
# Avia 270 or Avia 281 or Avia 282	Air Traffic Control Fundamentals or Air Traffic Control 1 or Air Traffic Control 2	5
Bus 121 or Bus 164	Marketing Fundamentals or Entrepreneurship and Small Business Management	5
Cmst& 210 or Cmst& 220 or Cmst 230	Interpersonal Communication or Public Speaking or Small Group Communication	5
Econ 100 or Econ& 201 or Econ& 202	Economic Principles and Applications or Microeconomics or Macroeconomics	5
# Engl& 101 or Engl 126 or Engl 127 or Engl 128	English Composition I or Writing: Humanities or Writing: Social Science or Research Writing: Science/Engineering/Business	5
Math 106 or Math& 107 or Math 108 or Math& 141 or higher	Essentials of PreCalculus Mathematics or Math in Society or Contemporary Math for Information Technology or PreCalculus I or higher	5
Science	Any Science course 100 level or higher with a lab	5

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Students must take 10 credits from the following list of courses below to total 115 credits:

Aviation Electives:

A Sim 111	Private Pilot Flight Simulations	1
Avia 101	Aviation Fundamentals	5
Avia 109	Introduction to Unmanned Aerial Systems	5
Avia 128	Aviation Weather Observer	3
Avia 129	Unmanned Aerial Vehicle Basics	5
Avia 177 or	Aviation Work Experience 1 or	
Avia 178 or	Aviation Work Experience 2 or	
Avia 179	Aviation Work Experience 3	1-10
Avia 194	Aviation Special Topics	1-10
Avia 211	Aerodynamics for Pilots	5
Avia 212	Human Factors and Safety	5
Avia 217	Aviation Security	5

Non-Aviation Electives:

Any Computer class	1-5
Any Science class 100 level or higher	1-5
Any Business class 100 level or higher	1-5
Any Humanities class 100 level or higher	1-5
Coop 171, Work Experience Seminar	1

Satisfies related instruction requirements.