

TM Emphasis in Aviation Science

Requirements

For a complete list of program requirements see the [BS Technology Management](#).

Total Program Credits: 45

Discipline Core Requirements:		36 Credits
AVSC 1010	Survey of Aviation Science	2
AVSC 1050	Introduction to Aviation Administration	3
AVSC 1100	Ground Private Pilot	4
AVSC 1110	Flight Private Pilot Certification	3
AVSC 1230	Flight Cross Country	2
AVSC 1240	Ground Instrument Pilot	4
AVSC 1250	Flight Instrument Pilot	3
AVSC 1260	21st Century Avionics and Instrumentation	1
AVSC 2150	Air Transportation Management	3
AVSC 2160	Aviation Law	3
AVSC 2300	Ground Commercial Pilot	3
AVSC 2310	Flight Commercial Pilot	3
AVSC 2440	Ground Multi-Engine	1
AVSC 2450	Flight Multi-Engine	1
Elective Requirements:		9 Credits
Complete 9 credits from the following:		9
AVSC 2400	Ground Certified Flight Instructor (4.0)	
AVSC 2410	Flight Certified Flight Instructor (1.0)	
AVSC 2420	Ground CFI Instrument (1.0)	
AVSC 2430	Flight CFI Instrument (1.0)	
AVSC 2500	Ground Multi-Engine Instructor (1.0)	
AVSC 2510	Flight Multi-Engine Instructor (1.0)	
AVSC 3060	Airline Management (3.0)	
AVSC 3090	Airline and Dispatch Operations (3.0)	
AVSC 3120	Airport Management (3.0)	
AVSC 3210	Aircraft Incident and Emergency Management (3.0)	
AVSC 410G	Global Ethical and Professional Issues in Aviation (3.0)	
AVSC 475R	Current Topics in Aviation (1.0)	

Graduation Requirements:

1. Students should take no more than 4 credit hours of aviation co-op (AVSC 281R/285R/481R/485R) toward the aviation elective section of the Technology Management degree.