

COURSE	CORE REQUIREMENTS	CR	PREREQUISITES
AVSC 1010	Survey of Aviation Science	2	
AVSC 2050	Introduction to Aviation Security	3	
AVSC 2150	Air Transportation Management	3	
AVSC 2160	Aviation Law	3	
AVSC 3010	Flight Environment	3	
AVSC 3200	Flight Physiology	3	
AVSC 3600	Crew Resource Management/Human Factors	3	
AVSC 410G	Global Ethics/ Professional Issues in Aviation	3	ENGL 1010, PHIL 2050
AVSC 490R	Safety and Professional Seminars	2	ENGL 1010
AVSC 491R	Undergraduate Research Project	3	ENGL 2020, Senior
		28	Core Aviation Credits

COURSE	EMPHASIS REQUIREMENTS	CR	PREREQUISITES
AVSC 1020	Aircraft Identification	2	
AVSC 1030	Aviation Customer Service	3	
AVSC 1040	In-flight Service	3	
AVSC 2180	Airline Computer Applications	3	Basic Computer Proficiency
AVSC 2190	Introduction to Dispatch and Scheduling	3	Basic Computer Proficiency
AVSC 2200	Aviation Marketing	3	
AVSC 3020	Aviation Insurance/Risk Management	3	AVSC 2150 & 2160
AVSC 3050	Aviation Human Resource Management	3	AVSC 2150, 2160, & ENGL 2020
AVSC 3060	Regional Airline Management	3	AVSC 2150 & 2160
AVSC 3070	Aviation Cargo Operations	3	AVSC 2150
AVSC 3100	Corporate Aviation Management	3	AVSC 2150
AVSC 3120	Airport Management	3	AVSC 2150
AVSC 3140	Fixed Base Operations Management	3	AVSC 2150
		38	Emphasis Credits

COURSE	ELECTIVES	CR	Must complete 19 credits from the following courses - including 2 hours of upper division (3000/4000 level)
AVSC 1100	Ground: Private Pilot	4	
AVSC 1110	Flight: Private Pilot Certification	3	
AVSC 1220	Ground: Commercial Pilot - Phase I	1	MATH1010, ENGL1010, AVSC1100 & 1110
AVSC 1230	Flight: Commercial Pilot - Phase I	3	AVSC 1100 & 1110
AVSC 1240	Ground: Instrument Pilot	4	AVSC 1100 & 1110
AVSC 1250	Flight: Instrument Pilot Rating	2	AVSC 1100 & 1110
AVSC 2170	Airline Interview Prep	1	AVSC 2300, 2310
AVSC 2300	Ground: Commercial Pilot - Phase II	3	AVSC 1220, & 1230
AVSC 2310	Flight: Commercial Pilot - Phase II	3	AVSC 1220 & 1230
AVSC 2330	Theory of Instruction	1	Comm. Pilot / Permission of Instructor
AVSC 2400	Ground: Certified Flight Instructor	3	AVSC 2300, 2310 & 2330
AVSC 2410	Flight: Certified Flight Instructor	1	AVSC 2300, 2310 & 2330
AVSC 281R	Co-op Work Experience	3	Aviation Job/ Instructor Approval, co-req 285R
AVSC 285R	Co-op Correlated Class	1	Aviation Job/ Instructor Approval, co-req 281R
AVSC 2860	SkillsUSA	1	
AVSC 3030	Air Traffic Control I	3	
AVSC 3040	Air Traffic Control II	3	AVSC 3030
AVSC 3210	Aircraft Crash and Emergency Mgmt.	3	AVSC 2160
AVSC 3610	Aviation Safety and Security	3	AVSC 2050
AVSC 475R	Current Topics in Aviation	1	AVSC 1010
AVSC 481R	Co-op Work Experience	3	Aviation Job/ Instructor Approval, co-req 485R
AVSC 485R	Co-op Correlated Class	1	Aviation Job/ Instructor Approval, co-req 481R
		19	Aviation Elective Credits

COURSE	GENERAL EDUCATION	CR	PREREQUISITES
ENGL 1010 (CC)	Introduction to Writing	3	See Catalog
ENGL 2020 (CC)	Intermediate Writing: Science/Technology	3	ENGL 1010
MATH 1030 or MATH 1040 or MATH 1050	Quantitative Reasoning or Intro to Statistics or College Algebra	3 3 4	MATH 1010
HIST 2700 & 2710 or POLS 1000 or 1100 or HIST 1700 or HIST 1740	US History to 1877 & US History From 1877 or American Heritage or American National Gov American Civilization or US Economic History	3	
PHIL 2050 (IH)	Ethics and Values	3	ENGL 1010
HLTH 1100 or PES 1097	Personal Health & Wellness or Fitness For Life	2	
Humanities (HH)	COMM 1020 Recommended	3	
Fine Arts (FF)		3	
Social Science (SS)		3	
Biology (BB)		3	
Physical Science (PP)		3	
Additional Physical Science or Biology		3	
		35	General Education Credits
	Aviation Core	28	Credits
	Emphasis	38	Credits
	Electives	19	Credits
	General Education	35	Credits
	TOTAL	120	Credits

Enrollment Requirements:

- Admissions deadline for **Fall – August 15th / Spring – December 20th. \$75 late fee charged after deadline**
- Students must complete the ACT test prior to registration of classes,
 - 1) unless 21 or older by the admissions deadline or
 - 2) unless student has 15 or more transferable credits.
- Minimum ACT score for English and Math is 19. Minimum SAT score for English and Math is 500.
- Students with expired ACT/SAT scores will not be required to retake ACT/SAT, but COMPASS testing will be required for placement. Call 888-901-7192 for the nearest COMPASS testing center.
- COMPASS testing is required for all students 21 or older unless than 15 transferable credits.
- Please see UVU catalog for a complete list of enrollment requirements.

Graduation Requirements:

- Completion of a minimum of 120 or more semester credits with a minimum 40 credits upper division.
- GPA of 2.0 (C) or above, and students must matriculate into B.S. degree prior to application for graduation.
- Minimum of 30 credit hours earned through course attendance at UVSC, at least 10 hours earned in the last 45 hours.
- Completion of GE and aviation technical credits required by UVU Aviation Science.
- Students may count no more than 8 credits of cooperative work experience towards their degree.

Please consult with an aviation advisor before you enroll in any course work.

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