Colorado Northwestern Community College

BACHELOR DEGREE PLAN

UVU AVIATION SCIENCES

(In Green) - Credits transferring over from the completion of the CNCC AAS degree
(In Blue) - GE Courses recommended at CNCC that will fulfill the requirements of the UVU Bachelor of Science degree
(In white) – Remaining courses to be taken online at UVU

UVU Requirement	Course Title	Credits	CNCC Transfer
ENGL 1010	Introduction to Academic Writing	3	ENG 1021
ENGL 2010	Intermediate Writing/Academic Writing and Research	3	ENG 1022
MATH 1050	College Algebra	3	MAT 1340
American Heritage	*Choose from list*	3	POS 1011
PHIL 2050	Ethics and Values	3	PHI 1012
HLTH 1100	Personal Health and Wellness	2	HWE 1062
Biology	*Choose from list*	3	BIO 1111
Physical Science	*Choose from list*	3	GEY 1111
Humanities	*Choose from list*	3	COM 1150
Fine Arts	*Choose from list*	3	HUM 1103
Social/Behavioral Science	*Choose from list*	3	PSY 1001/SOC 1001/COM 1250
Additional Biology/Physical Science	*Choose from list*	3	BIO 2104/PHY 1105
AVSC 1010	Survey of Aviation Science	3	AVT 1000
AVSC 1100	Ground I – Private	3	Private Certificate
AVSC 1110	Flight I – Private	3	Private Certificate
AVSC 1230	Flight II – Instrument	2	Instrument Rating
AVSC 1240	Ground – Instrument	3	Instrument Rating
AVSC 1250	Flight II – Instrument	3	Instrument Rating
AVSC 2070	Communications for Aviation Professionals	3	
AVSC 2110	Aviation Weather	3	AVT 1005
AVSC 2130	Aviation Safety	3	
AVSC 2150	Air Transportation Management	3	
AVSC 2300	Ground IV – Commercial	3	Commercial Certificate
AVSC 2310	Flight IV – Commercial	3	Commercial Certificate
AVSC 2440	Ground III – Multi Engine	1	
AVSC 2450	Flight III – Multi Engine	1	
AVSC 3030	Air Traffic Control	3	
AVSC 3090	Airline and Dispatch Operation	3	
AVSC 3200	Flight Physiology	3	
AVSC 3300	Jet Transport Systems	3	
AVSC 3400	International Flight Operations	3	
AVSC 3530	Flight Aerodynamics	3	
AVSC 3600	Multi-piloted Operations	3	
AVSC 410G	Global Ethical and Professional Issues	3	
AVSC 4160	Aviation Law	3	
AVSC 4700	Aviation Professional Seminars	3	
AVSC 4800	Professional Pilot Capstone	3	
Upper Division Electives	*Choose from list*	7	
Lower Division Electives	*Choose from list*	8	Completed by CFI ratings/courses that don't directly transfer.