

Aviation Helicopter AAS Curriculum Map

Year One

Fall

Course	Description	Credits
AVS 100	Intro to Aviation	4
AVS 105	Aviation Fundamentals	4
AVS 111F	Private Pilot I Flight – Helicopter	2
AVS 111G	Private Pilot – Helicopter	3
CGS 100	College Survival and Success	3

Winter

Course	Description	Credits
AVS 150	Meteorology I	4
AVS 116F	Private Pilot II Flight – Helicopter	1
AVS 116G	Private Pilot II – Helicopter	2
CAS 133/L	Intro to Computing Skills	4
WRI 121	English Composition I	4

Spring

Course	Description	Credits
AVS 155	Applied Aerodynamics	4
AVS 200F	Instrument/Commercial Flight I – Helicopter	3
AVS 200G	Instrument/Commercial I – Helicopter	4
SPE 111	Fundamentals of Speech	3

Year Two

Fall

Course	Description	Credits
AVS 205F	Instrument/Commercial II Flight – Helicopter	4
AVS 205G	Instrument/Commercial II – Helicopter	3
AVS 252	Human Factors	4
Maths		3

Winter

Course	Description	Credits
AVS 210F	Certified Flight Instructor Flight – Helicopter	1
AVS 210G	Certified Flight Instructor – Helicopter	4
AVS 251	Aviation Law & Regulations	4
Elective		4
Social Science		3

Spring

Course	Description	Credits
AVS 215F	Certified Flight Instructor Instrument Flight – Helicopter	1
AVS 215G	Certified Flight Instructor Instrument – Helicopter	2
Electives		6
AVS Elective		6

Total Credits: 90