

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

Winter

Course	Description	Credits
AVS 116F	Private Pilot II Flight – Helicopter	1
AVS 116G	Private Pilot II – Helicopter	2
AVS 150	Meteorology I	4
CGS 100	College Survival and Success	3
WRI 121Z	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
Elective		3

Year Two

Summer

Course	Description	Credits
AVS 205F	Instrument/Commercial II Flight – Helicopter	4
AVS 205G	Instrument/Commercial II – Helicopter	3
CAS 133/133L	Intro to Computing Skills	4
Social Science		3

Fall

Course	Description	Credits
COM 111Z	Public Speaking	4
Elective		4
Math		4

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		3

Spring

Course	Description	Credits
AVS 215F	Certified Flight Instructor Instrument Flight – Helicopter	1
AVS 215G	Certified Flight Instructor Instrument – Helicopter	2
AVS 252	Human Factors	4
Electives		4

Total Credits: 90