



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 155 | Applied Aerodynamics | 4 |
| CGS 100 | College Survival and Success | 3 |
| WRI 121Z | Composition I | 4 |

Spring

| Course | Description | Credits |
|---------------|---|----------------|
| AVS 150 | Meteorology I | 4 |
| AVS 200F | Instrument/Commercial Flight I – Helicopter | 3 |
| AVS 200G | Instrument/Commercial I – Helicopter | 4 |
| AVS Elective | | 3 |

Year Two

Summer

| Course | Description | Credits |
|---------------|--|----------------|
| AVS 205F | Instrument/Commercial II Flight – Helicopter | 4 |
| AVS 205G | Instrument/Commercial II – Helicopter | 3 |
| AVS 252 | Human Factors | 4 |
| BUS 285 | Human Relations in Organizations | 3 |

Fall

| Course | Description | Credits |
|---------------|-------------------------------|----------------|
| CAS 133 | Intro to Computing Skills | 3 |
| CAS 133L | Intro to Computing Skills Lab | 1 |
| COM 111Z | Public Speaking | 4 |
| Math Elective | | 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 |
| AVS Elective | | 3 |

Spring

| Course | Description | Credits |
|---------------|--|----------------|
| AVS 215F | Certified Flight Instructor Instrument Flight – Helicopter | 1 |
| AVS 215G | Certified Flight Instructor Instrument – Helicopter | 2 |
| AVS Elective | | 3 |
| AVS Elective | | 3 |
| AVS Elective | | 2 |

Total Credits: 90