



**ASSOCIATE OF APPLIED SCIENCE (AAS) DEGREE
AVIATION TECHNOLOGY - Professional Pilot**

PROGRAM WORKSHEET AND GRADUATION REQUIREMENTS

Student Name: _____ **Aims #:** _____ **Graduation Evaluator:** _____

Advisor: _____ **Ext:** _____ **Date:** _____

| <u>Course Number</u> | <u>Requirements</u> | <u>Required Credits</u> | <u>Term Completed</u> | <u>Transfer Credits</u> | <u>Transfer School</u> | <u>Needs</u> |
|----------------------|--|-------------------------|-----------------------|-------------------------|------------------------|--------------|
| AVT 101 | Private Pilot Ground School | 4 | _____ | _____ | _____ | _____ |
| AVT 102 | Private Pilot Flight | 4 | _____ | _____ | _____ | _____ |
| AVT 103 | Introduction to Air Traffic Control | 3 | _____ | _____ | _____ | _____ |
| AVT 105 | Aviation Meteorology | 4 | _____ | _____ | _____ | _____ |
| AVT 111 | Instrument Pilot Ground School | 4 | _____ | _____ | _____ | _____ |
| AVT 112 | Instrument Pilot Flight | 4 | _____ | _____ | _____ | _____ |
| AVT 113 | Instrument Flight Trainer | 4 | _____ | _____ | _____ | _____ |
| AVT 201 | Commercial Pilot Ground School | 2 | _____ | _____ | _____ | _____ |
| AVT 202 | Commercial Flight I | 3 | _____ | _____ | _____ | _____ |
| AVT 203 | Commercial Flight II | 4 | _____ | _____ | _____ | _____ |
| AVT 206 | Crew Resource Management | 1 | _____ | _____ | _____ | _____ |
| AVT 207 | Multi-Engine Ground School | 1 | _____ | _____ | _____ | _____ |
| AVT 208 | Multi-Engine Flight | 1 | _____ | _____ | _____ | _____ |
| AVT 209 | Multi-Engine Flight Trainer | 2 | _____ | _____ | _____ | _____ |
| AVT 226 | Flight Deck Crew Management Transition Trainer | 3 | _____ | _____ | _____ | _____ |
| AVT 227 | Transport Category Aircraft Systems | 3 | _____ | _____ | _____ | _____ |
| AVT 228 | Regional Transport Aircraft Transition | 2 | _____ | _____ | _____ | _____ |
| AVT 229 | Aviation Management & Economics | 3 | _____ | _____ | _____ | _____ |
| Total: | | 52 | | | | |

Elective Courses: 6 credits with advisor approval

| | | | | | | |
|--------------------------------|--|----------|-------|-------|-------|-------|
| AVT 205 | Mountain Flying Ground School | 1 | _____ | _____ | _____ | _____ |
| AVT 210 | Multi-Engine Cross-Country Flight | 2 | _____ | _____ | _____ | _____ |
| AVT 211 | Fundamentals of Instruction | 2 | _____ | _____ | _____ | _____ |
| AVT 212 | Flight Instructor Ground School | 2 | _____ | _____ | _____ | _____ |
| AVT 213 | Flight Instructor Flight | 1 | _____ | _____ | _____ | _____ |
| AVT 222 | Instrument Instructor Flight | 1 | _____ | _____ | _____ | _____ |
| AVT 223 | Multi-Engine Instructor Flight | 1 | _____ | _____ | _____ | _____ |
| AVT 230 | CL-65 Type Rating Prep Training | 5 | _____ | _____ | _____ | _____ |
| AVT 231 | Advanced Regional Transport Transition | 2 | _____ | _____ | _____ | _____ |
| AVT 236 | Tail Wheel Transition Flight | 1 | _____ | _____ | _____ | _____ |
| AVT 237 | Basic Aerobatics | 1 | _____ | _____ | _____ | _____ |
| AVT 275 | Special Topics | 1-6 | _____ | _____ | _____ | _____ |
| AVT 285 | Independent Student | 1-6 | _____ | _____ | _____ | _____ |
| Total Elective Credits: | | 6 | | | | |

General Education Courses Required for AAS Degree

| | | | | | | |
|---|-------------------------------------|-----------|-------|-------|-------|-------|
| ENG 121 | English Composition I | 3 | _____ | _____ | _____ | _____ |
| MAT 121 | College Algebra | 4 | _____ | _____ | _____ | _____ |
| PHY 105 | Conceptual Physics | 4 | _____ | _____ | _____ | _____ |
| | Arts & Humanities Course | 3 | _____ | _____ | _____ | _____ |
| | Social & Behavioral Sciences Course | 3 | _____ | _____ | _____ | _____ |
| Total General Education Credits: | | 17 | | | | |

TOTAL CREDITS FOR DEGREE: 75