

Associate in Science (AS) Aviation Maintenance Administration

This Program Map is Part of the Industry, Manufacturing, and Construction Pathway

This Program Map is for students who plan to earn an AS degree in Aviation Maintenance Administration at Polk State College. In order to complete this program, students must complete a Federal Aviation Administration-approved 14 CFR Part 147 Aviation Maintenance Technician School and hold a valid FAA Airframe and Powerplant (A&P) Certification. For additional information, <u>please</u> <u>refer to the College catalog</u>. This Program Map is intended to serve as a guide, and students should always meet with their Student Success Advisor to develop a personalized Educational Plan.

| Program Map for Students Attending Full-Time | | | | |
|---|--------------|--|-------------|--|
| Term | Course ID | Course Title | Credits | |
| Term 1 | MAT 1100, or | Introduction to College Mathematics, or | 3 Credits | |
| | MAT 1033 | Intermediate Algebra (See Note 2 Below) | | |
| 12 Credits | AVM 1010 | Aviation Management | 3 Credits | |
| | ASC 2870 | Safety Management Systems & Operational Risk | 3 Credits | |
| | PSY 2012 | General Psychology | 3 Credits | |
| Term 2 | MGF 1106, or | Topics in Mathematics, or | 3 Credits | |
| 12-13 Credits | MAC 1105 | College Algebra (See Note 2 Below) | | |
| | ENC 1101 | College Composition I | 3 Credits | |
| | Wellness | Wellness General Education Course | 2-3 Credits | |
| | PHY 2020C | Fundamentals of Physics | 4 Credits | |
| Term 3 | ASC 1210 | Aviation Meteorology & Automation Management | 3 Credits | |
| 9 Credits | HUM 2020, or | Introduction to Humanities, or | 3 Credits | |
| | PHI 2600 | Ethics | | |
| | AVM 2475 | Aviation Maintenance Management | 3 Credits | |
| Students receive 30 hours of articulated credit for holding a valid FAA Airframe and Powerplant | | | | |
| Certificate that was issued not more than three years preceding the date of program enrollment. For | | | | |
| more information, please refer to the College catalog. | | | | |

Total Required Program Credit Hours: 60

A Few Notes:

- 1. Students must meet all graduation requirements. To learn more about graduation requirements, please refer to the College Catalog.
- Students must earn an appropriate score on a placement examination or complete MAT 1033 in order to enroll in MAC 1105 or complete MAT 1100 in order to enroll in MGF 1106 or MGF 1107. MAT 1033 and MAT 1100 are not included in the program of study and do not count toward total required program credit hours.

Program: 26140 - 2021-22 Catalog Year



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| Program Map for Students Attending Part-Time | | | | |
|---|--------------|--|-------------|--|
| Term | Course ID | Course Title | Credits | |
| Term 1 | MAT 1100, or | Introduction to College Mathematics, or | 3 Credits | |
| | MAT 1033 | Intermediate Algebra (See Note 2 Below) | | |
| | AVM 1010 | Aviation Management | 3 Credits | |
| Term 2 | MGF 1106, or | Topics in Mathematics, or | 3 Credits | |
| | MAC 1105 | College Algebra (See Note 2 Below) | | |
| | ASC 2870 | Safety Management Systems & Operational Risk | 3 Credits | |
| Term 3 | Wellness | Wellness General Education Course | 2-3 Credits | |
| | PHY 2020C | Fundamentals of Physics | 4 Credits | |
| Term 4 | ENC 1101 | College Composition I | 3 Credits | |
| | ASC 1210 | Aviation Meteorology & Automation Management | 3 Credits | |
| Term 5 | PSY 2012 | General Psychology | 3 Credits | |
| | HUM 2020, or | Introduction to Humanities, or | 3 Credits | |
| | PHI 2600 | Ethics | | |
| | AVM 2475 | Aviation Maintenance Management | 3 Credits | |
| Students receive 30 hours of articulated credit for holding a valid FAA Airframe and Powerplant | | | | |
| Certificate that was issued not more than three years preceding the date of program enrollment. For | | | | |
| more information, please refer to the College catalog. | | | | |

Total Required Program Credit Hours: 60

A Few Notes:

- 1. Students must meet all graduation requirements. To learn more about graduation requirements, please refer to the College Catalog.
- Students must earn an appropriate score on a placement examination or complete MAT 1033 in order to enroll in MAC 1105 or complete MAT 1100 in order to enroll in MGF 1106 or MGF 1107. MAT 1033 and MAT 1100 are not included in the program of study and do not count toward total required program credit hours.

Program: 26140 - 2021-22 Catalog Year



Additional Information



Career Coach

Are you interested in learning more about the careers this program will prepare you for? If so, check out Career Coach. Career Coach provides information on job openings, wages, education requirements, required skills, and job postings. You can even complete a career assessment to find careers that match your interests. To learn more about the careers that this program will prepare you for, <u>please visit Career Coach</u>.

polk state pathways

Polk State Pathways

Interested in exploring Program Maps for other programs and transfer intents at Polk State? Visit <u>www.polk.edu/program-maps</u> to view additional Pathways and Program Maps.