

# 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	
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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.
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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.