Associate in Science (AS)
Aerospace Administration

This Program Map is Part of the Commerce and Transportation Pathway

Note: This Program Map is intended to serve as a guide; students should always meet with their Student Success Advisor to develop a personalized Education Plan.

Program Map for Students Attending Full-Time

Term	Course ID	Course Title	Credits
Term 1 **12 Credits**	ASC 1010	Foundations of Air Transportation	3 Credits
	ENC 1101	College Composition I	3 Credits
	AVM 1010	Aviation Management	3 Credits
	MAT 1033	Intermediate Algebra **(See Note 2 Below)**	3 Credits
Term 2 **12 Credits**	ASC 2870	Safety Management Systems & Operational Risk	3 Credits
	ASC 1310	US and International Aviation Operations	3 Credits
	AVM 1022	Flight Operations	3 Credits
	MAC 1105	College Algebra **(See Note 2 Below)**	3 Credits
Term 3 **6 Credits**	GEB 1011	Introduction to Business	3 Credits
	GEB 2214	Business Communications	3 Credits
Term 4 **12 Credits**	AVM 2410	Airport Management	3 Credits
	AVM 2510	Airline Management	3 Credits
	Elective	Approved Elective **(See Note 3 Below)**	3 Credits
	HUM 2020	Introduction to Humanities	3 Credits
Term 5 **14-16 Credits**	Elective	Approved Elective **(See Note 3 Below)**	3 Credits
	AMH 1020, or POS 2041	History of the United States: 1877 to Present, or American National Government **(See Note 4 Below)**	3 Credits
	Wellness	Wellness General Education Course **(See Note 5 Below)**	2-3 Credits
	AST 1002, or PHY 2020C	Descriptive Astronomy, or Fundamentals of Physics **(See Note 5 Below)**	3-4 Credits
	ASC 1210	Aviation Meteorology & Automation Management	3 Credits
Term 6 **6 Credits**	Elective	Approved Elective **(See Note 3 Below)**	3 Credits
	CGS 1100	Computer Applications for Business	3 Credits

Total Required Program Credit Hours: 60

A Few Notes

1. Students must meet all graduation requirements. To learn more about graduation requirements, refer to the last page of this program map and to the College Catalog.
2. Students must earn an appropriate score on a placement examination or complete MAT 1033 in order to enroll in MAC 1105. MAT 1033 is not included in the program of study and does not count toward total required program credit hours.
3. Students may select from the following approved electives: ASC 2560, ASC 2949, AVM 2111, AVM 2132, AVM 2134, AVM 2120, AVM 2475, INP 1390, MAN 2021, or MAR 2011.

4. Pursuant to Rule 6A-10.02413 of the Florida Administrative Code, all degree-seeking students must demonstrate competency in civic literacy by both passing the Florida Civic Literacy Exam and by completion of either AMH 1020 (History of the United States: 1877 to the Present) or POS 2041 (American National Government). Students may also use AP or CLEP credit for one of the two courses options.
5. Students who take a 3-credit-hour Natural Sciences Course must take a 3-credit-hour Wellness Course. Students who take a 4-credit-hour Natural Sciences Course should take a 2-credit-hour Wellness Course.

Program: AS-26130 – **2022-23 Catalog Year**

Associate in Science (AS)
Aerospace Administration

This Program Map is Part of the Commerce and Transportation Pathway

Note: This Program Map is intended to serve as a guide; students should always meet with their Student Success Advisor to develop a personalized Education Plan.

Program Map for Students Attending Part-Time

Term	Course ID	Course Title	Credits
Term 1	ASC 1010	Foundations of Air Transportation	3 Credits
	ENC 1101	College Composition I	3 Credits
Term 2	AVM 1010	Aviation Management	3 Credits
	MAT 1033	Intermediate Algebra **(See Note 2 Below)**	3 Credits
Term 3	AMH 1020, or POS 2041	History of the United States: 1877 to Present, or American National Government **(See Note 4 Below)**	3 Credits
	MAC 1105	College Algebra **(See Note 3 Below)**	3 Credits
	ASC 1310	US and International Aviation Operations	3 Credits
Term 4	ASC 2870	Safety Management Systems & Operational Risk	3 Credits
	AVM 1022	Flight Operations	3 Credits
Term 5	GEB 1011	Introduction to Business	3 Credits
	GEB 2214	Business Communications	3 Credits
Term 6	Elective	Approved Elective **(See Note 3 Below)**	3 Credits
	HUM 2020	Introduction to Humanities	3 Credits
Term 7	AVM 2410	Airport Management	3 Credits
	AVM 2510	Airline Management	3 Credits
Term 8	Wellness	Wellness General Education Course **(See Note 5 Below)**	2-3 Credits
	AST 1002, or PHY 2020C	Descriptive Astronomy, or Fundamentals of Physics **(See Note 5 Below)**	3-4 Credits
Term 9	Elective	Approved Elective **(See Note 3 Below)**	3 Credits
	ASC 1210	Aviation Meteorology & Automation Management	3 Credits
Term 10	Elective	Approved Elective **(See Note 3 Below)**	3 Credits
	CGS 1100	Computer Applications for Business	3 Credits

Total Required Program Credit Hours: 60

A Few Notes

1. Students must meet all graduation requirements. To learn more about graduation requirements, refer to the last page of this program map and to [the College Catalog](#).
2. Students must earn an appropriate score on a placement examination or complete MAT 1033 in order to enroll in MAC 1105. MAT 1033 is not included in the program of study and does not count toward total required program credit hours.
3. Students may select from the following approved electives: ASC 2560, ASC 2949, AVM 2111, AVM 2132, AVM 2134, AVM 2120, AVM 2475, INP 1390, MAN 2021, or MAR 2011.

4. Pursuant to Rule 6A-10.02413 of the Florida Administrative Code, all degree-seeking students must demonstrate competency in civic literacy by both passing the Florida Civic Literacy Exam and by completion of either AMH 1020 (History of the United States: 1877 to the Present) or POS 2041 (American National Government). Students may also use AP or CLEP credit for one of the two courses options.
5. Students who take a 3-credit-hour Natural Sciences Course must take a 3-credit-hour Wellness Course. Students who take a 4-credit-hour Natural Sciences Course s0hould take a 2-credit-hour Wellness Course.

Program: AS-26130 – **2022-23 Catalog Year**

Additional Information

Minimum Graduation Requirements

To qualify for graduation at Polk State College, a student must:

1. Complete all degree-seeking admission requirements, including the submission of all necessary transcripts and other required documents.
2. Complete the required credit hours in a prescribed program of study.
3. Complete any other applicable requirements (e.g., some occupational and technical programs require a grade of C or better in all program courses).
4. Have an overall cumulative GPA of at least 2.00. A minimum cumulative program GPA of 2.0 is required for graduation with a credit or vocational certificate, or an Applied Technology Diploma.
5. **For Associate in Arts and Baccalaureate Degree programs ONLY**, satisfy the foreign language requirement for graduation, which is proficiency at college-level II (or the equivalent).
6. Complete at least 25 percent of the credit hours required for the degree or certificate through instruction offered at Polk State College.

To learn more about graduation requirements, including the foreign language proficiency requirement for AA, BAS, and BS degrees, refer to the College Catalog at http://catalog.polk.edu/index.php.

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, please visit Career Coach.

Polk State Pathways

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