

# Associate in Science (AS) Fire Science Technology

#### This Program Map is Part of the Public Safety 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	ENC 1101	College Composition I	3 Credits
12 Credits	MAT 1100, or	Introduction to College Mathematics, or	3 Credits
	MAT 1033	Intermediate Algebra	
		(See Note 2 Below)	
	AMH 1020, or	History of the United States: 1877 to Present, or	3 Credits
	POS 2041	American National Government	
		(See Note 3 Below)	
	CGS 1061, or	Introduction to Computers & Info. Systems, or	3 Credits
	CGS 1100	Computer Applications for Business	
Term 2	MGF 1106, or	Topics in Mathematics, or	3 Credits
12-13 Credits	MGF 1107	Explorations in Mathematics, or	
	MAC 1105	College Algebra	
		(See Note 2 Below)	
	GEB 2214, or ENC 2210	Business Communications, or Introduction to Technical & Prof. Writing	3 Credits
	HUM 2020	Introduction to Humanities	3 Credits
	BSC 1005C, or ESC 1000	Survey of Biological Science, or	3-4 Credits
	L3C 1000	Survey of Earth Science (See Note 4 Below)	
Term 3	Wellness	Wellness General Education Course	2-3 Credits
2-3 Credits		(See Note 4 Below)	

### **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.
- 2. 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 to enroll in MGF 1106 or MGF 1107. MAT 1033 or MAT 1100 are not included in the total number of hours in this program of study.
- 3. 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.
- 4. A student must accrue 36 credits from Approved Florida Bureau of Fire Standards and Training Certifications; please refer to the College Catalog for additional information.

Program: AS-25980 - 2022-23 Catalog Year



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#### **Program Map for Students Attending Part-Time**

Term	Course ID	Course Title	Credits
Term 1	ENC 1101	College Composition I	3 Credits
	MAT 1100, or	Introduction to College Mathematics, or	3 Credits
	MAT 1033	Intermediate Algebra	
		(See Note 2 Below)	
Term 2	AMH 1020, or	History of the United States: 1877 to Present, or	3 Credits
	POS 2041	American National Government	
		(See Note 3 Below)	
	CGS 1061, or	Introduction to Computers & Info. Systems, or	3 Credits
	CGS 1100	Computer Applications for Business	
Term 3	MGF 1106, or	Topics in Mathematics, or	3 Credits
	MGF 1107	Explorations in Mathematics, or	
	MAC 1105	College Algebra	
		(See Note 2 Below)	
	GEB 2214, or	Business Communications, or	3 Credits
	ENC 2210	Introduction to Technical & Prof. Writing	
Term 4	HUM 2020	Introduction to Humanities	3 Credits
	BSC 1005C, or	Survey of Biological Science, or	3-4 Credits
	ESC 1000	Survey of Earth Science	
		(See Note 4 Below)	
Term 5	Wellness	Wellness General Education Course	2-3 Credits
		(See Note 4 Below)	

### **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.
- 2. 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 to enroll in MGF 1106 or MGF 1107. MAT 1033 or MAT 1100 are not included in the total number of hours in this program of study.
- 3. 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.
- 4. A student must accrue 36 credits from Approved Florida Bureau of Fire Standards and Training Certifications; please refer to the College Catalog for additional information.

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#### **Additional Information**



#### **Minimum Graduation Requirements**

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

- 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).
- 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 <a href="www.polk.edu/program-maps">www.polk.edu/program-maps</a> to view additional Pathways and Program Maps.

