



Associate in Science (AS) Diagnostic Medical Sonography

This Program Map is Part of the **Health Sciences 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.

Pre-Admission Courses

Students must have completed these courses before applying to the program.

	Course ID	Course Title	Credits
21 Credits	ENC 1101	College Composition I	3 Credits
	BSC 2085C	Human Anatomy and Physiology I	4 Credits
	BSC 2086C	Human Anatomy and Physiology II	4 Credits
	HSC 1531	Medical Terminology	3 Credits
	MAC 1105	College Algebra	3 Credits
	PHY 2020C	Fundamentals of Physics	4 Credits
Students Must Apply to the Program by August 1-31 for Spring Semester Admission			

Additional General Education Courses

Students may complete these courses at any time before the end of the program, including prior to admission to the program.

	Course ID	Course Title	Credits
8 Credits	HLP 1081	Wellness Concepts	2 Credits
	PHI 2010	Introduction to Philosophy	3 Credits
	POS 2041	American National Government	3 Credits
	(See Note 3 Below)		

Program Map for Admitted Students

Admitted Students Begin Program Courses in the Spring Semester

Term	Course ID	Course Title	Credits
Term 1 9 Credits	SON 1000	Introduction to Sonography	2 Credits
	SON 1100C	Procedures and Protocols of Sonographic Imaging	4 Credits
	HSC 2554	Basic Principles of Disease	3 Credits
(See Note 4 Below)			
Term 2 8 Credits	SON 1111C	Abdominal Sonography I	4 Credits
	SON 1211	Medical Sonographic Physics I	3 Credits
	SON 1113	Sonographic Cross-Section Anatomy	1 Credit
Term 3 11 Credits	SON 1121C	Obstetrics/Gynecology I	3 Credits
	SON 1112C	Abdominal Sonography II	3 Credits
	SON 1212	Medical Sonographic Physics II	3 Credits
	SON 1804L	Clinical Practicum I	2 Credits
Term 4 9 Credits	SON 2122C	Obstetrics/Gynecology II	3 Credits
	SON 2814L	Clinical Practicum II	3 Credits
	SON 2150	Neurosonology and Superficial Structures	3 Credits

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Term	Course ID	Course Title	Credits
Term 5 5 Credits	SON 2171C	Introduction to Vascular Sonography	2 Credits
	SON 2824L	Clinical Practicum III	3 Credits
Term 6 6 Credits	SON 2061	Seminar in Sonography	3 Credits
	SON 2834L	Clinical Practicum IV	3 Credits

Total Required Program Credit Hours: 77

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. 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.
3. 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.
4. HSC2554 Basic Principles of Diseases must be completed during the first semester of the program if it has not already completed prior to program admission.

Program: AS-25595 - **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.

