

Diagnostic Medical Sonography Program Roadmap

Use this roadmap to guide your progress and keep you moving toward graduation.

- ☒ **Avoid surprises** – Meet with your advisor each term to monitor your progress and address concerns early.
- ☒ **Review course requirements** – Check course prerequisites, corequisites, and conditions before registering each term to ensure you meet all requirements and stay on track for graduation.
- ☒ **Stay eligible** – Maintain your GPA and complete required courses to remain in good standing.
- ☒ **Graduate on time** – Stay on schedule to avoid delays and excess credit hours that may not be covered by financial aid.

About the Program

Credit Hours: 77 total credit hours (including prerequisite coursework). Total hours may vary based on individual academic plan. Prior to enrolling in classes, please meet with an advisor for specific guidance about your individual academic plan.

Application Procedure

Acceptance into the Diagnostic Medical Sonography Technology program is based upon academic performance and other criteria. To be considered as a qualified applicant, individuals must complete the following by the application deadline:

- ☐ Complete an online application to the College by the review deadline and select Diagnostic Medical Sonography as the Program Plan. Note: For existing students, please complete a Program Plan Change if Diagnostic Medical Sonography is not your Active Program of study.
- ☐ Submit all official non-FSCJ transcripts to the College when applying and prior to the review deadline date.
- ☐ Complete the required prerequisite courses with a minimum grade of C or higher

These additional admission requirements are to be completed after acceptance into the program and before initial classes begin:

- ☐ 1. Complete a general physical exam, utilizing history and immunization assessment, and TB screening.
- ☐ 2. Ten-panel drug screening.
- ☐ 3. Level two background screening with fingerprints.
- ☐ 4. Current healthcare provider CPR certification (American Heart Association ONLY).

The program director will provide information regarding the completion of these additional admission requirements with the letter of acceptance to each student prior to beginning of each summer class.

Note: Admissions preference is given to fully qualified candidates who have met all entrance criteria, including the satisfaction of prerequisite courses. Should seats remain available in the program cohort, applicants who fulfill admissions criteria prior to the start of the program will be considered next.

Application Deadline(s)

The application deadline is September 15 of each year with classes starting in the spring term.

Minimum Grade Requirement(s)

A minimum grade of C or higher is required for:

- ☐ All Prerequisite coursework
- ☐ All Professional coursework
- ☐ All General Education coursework

Stay on Track

Meet the associate in science degree graduation requirements:

- ☐ Complete all academic requirements for this program outlined in the Florida State College at Jacksonville catalog and curriculum.
- ☐ Earn a cumulative grade point average (GPA) of 2.0 (C) at Florida State College at Jacksonville in courses applicable to the Associate in Science degree programs, excluding developmental education courses.
- ☐ Earn an all-college cumulative grade point average of 2.0 (C) on a 4.0 scale on all courses attempted. This includes Florida State College at Jacksonville college-credit semester hours and transferred credits (excluding developmental education) in lower division courses.
- ☐ Complete at least 25 percent of the total hours required for the program in residence at Florida State College at Jacksonville. Credit by examination and credit for prior learning do not count toward this residency requirement.
- ☐ Complete the required semester hours for the degree, as including a minimum of 15 semester hours in General Education.
- ☐ Demonstrate competency in civic literacy by:
 - ☐ Completing a civic literacy course – AMH 2010, AMH 2020, or POS 2041 – with a grade of C or higher.
 - ☐ Achieving of the required standard score on a state-approved assessment.
- ☐ Earn a grade of a C or higher in each course used to satisfy the general education requirements and any other area designated as requiring a grade of C or higher.
- ☐ Satisfy all financial and other obligations to the College prior to graduation.

More Information Online

Program Catalog Page: catalog.fscj.edu/programs/2126

Prerequisite Courses

Course	Credits	Course Type	Terms Offered
ENC 1101 – English Composition I or ENC 1101C – English Composition I Enhanced or ENC 1102 – Writing About Texts	3-4	General Education	Fall, Spring, Summer
MAC 1105 – College Algebra or MAC 1105C – College Algebra Enhanced or MAC 1114 – College Trigonometry or MAC 1140 – Precalculus Algebra or MAC 1147 – Precalculus Algebra and Trigonometry or MAC 2233 – Calculus for Business and Social Sciences or MAC 2311 – Calculus With Analytic Geometry I or MAC 2312 – Calculus With Analytic Geometry II or MAC 2313 – Calculus With Analytic Geometry III	3-5	General Education	Fall, Spring, Summer
BSC 2085C – Human Anatomy and Physiology I	4	General Education	Fall, Spring, Summer
BSC 2086C – Human Anatomy and Physiology II	4	General Education	Fall, Spring, Summer
PHY 1020C – Physics for Liberal Arts with Laboratory	3	General Education	Fall, Spring, Summer
AMH 2010 – United States History to 1877 or AMH 2020 – United States History from 1877 to the Present or POS 2041 – American Federal Government	3	General Education & Civic Literacy	Fall, Spring, Summer
ARH 2000 – Art in the Humanities or HUM 2020 – Topics in the Humanities or LIT 2000 – Literature in the Humanities or MUL 2010 – Music in the Humanities or PHI 2010 – Philosophy in the Humanities or THE 2000 – Theatre in the Humanities	3	General Education	Fall, Spring, Summer
HSC 1531 – Medical Terminology (for Health Professions)	3	Professional	Fall, Spring, Summer

Sample Roadmap for Admitted Students

Term 1: Spring

Course	Credits	Course Type	Terms Offered
SON 2000C – Introduction to Sonography	3	Professional	Spring
SON 2111C – Abdominal Sonography I	3	Professional	Spring
SON 2211C – Ultrasound Physics I	3	Professional	Spring
SON 2121C – OB/GYN Sonography I	3	Professional	Spring

Term 2: Summer

Course	Credits	Course Type	Terms Offered
SON 2112C – Abdominal Sonography II	3	Professional	Summer
SON 2122C – OB/GYN Sonography II	3	Professional	Summer
SON 2212C – Ultrasound Physics II	3	Professional	Summer

Term 3: Fall

Course	Credits	Course Type	Terms Offered
SON 2150C – Neurosonography and Superficial Structures	3	Professional	Fall
SON 2171C – Vascular Sonography I	3	Professional	Fall
SON 2930 – Clinical Practicum I	6	Professional	Fall

Term 4: Spring

Course	Credits	Course Type	Terms Offered
SON 2175C – Vascular Sonography II	3	Professional	Spring
SON 2931 – Clinical Practicum II	7	Professional	Spring
SON 2940 – Diagnostic Medical Sonography Capstone	2	Professional	Spring

Term 5: Summer

Course	Credits	Course Type	Terms Offered
SON 2932 – Clinical Practicum III	8	Professional	Summer
SON 2950 – Diagnostic Medical Sonography Registry Review	1	Professional	Summer