

## AS – DIAGNOSTIC MEDICAL SONOGRAPHY TECHNOLOGY

### ADMISSION REQUIREMENTS

The Diagnostic Medical Sonography program is a limited-access program that begins in August of each year.

To apply for admission to the Diagnostic Medical Sonography program, a student must have completed all of the following prior to the program application deadline:

1. Application process to SJR State.
2. Application to SJR State Diagnostic Medical Sonography program by the advertised deadline. Applicants may apply April 1 – June 30 each year for fall enrollment.
3. Achieved satisfactory scores on college placement tests or have completed required college preparatory courses.
4. Successful completion (C minimum) of the following General Education and Diagnostic Medical Sonography Related courses prior to the program application deadline.

### GENERAL EDUCATION COURSES:

<i>General Education Core Communication</i> .....	3
+ ENC 1101 – Composition I	
<i>General Education Core Humanities</i> .....	3
<i>General Education Core Mathematics</i> .....	3
<i>General Education Core Natural Science</i> .....	3
+ PHY 1020 – Intro. to Physics	
<i>General Education Core Social Science</i> .....	3
AMH 2010 –United States History to 1877.....	3
<b>OR</b>	
AMH 2020 – United States History since 1877.....	3
<b>OR</b>	
POS 1041 –United States Federal Government.....	3

### DIAGNOSTIC MEDICAL SONOGRAPHY RELATED COURSES:

	BSC	2085	Human Anatomy and Physiology I .....	3
	BSC	2085L	Laboratory for Human Anatomy and Physiology I .....	1
+	BSC	2086	Human Anatomy and Physiology II .....	3
	BSC	2086L	Laboratory for Human Anatomy and Physiology II .....	1
	HSC	1531	Medical Terminology.....	3

+ Qualifying placement score or prerequisite course required. See course description for details.

### STUDENT SELECTION

The student selection process is based on the following point system: **(MAXIMUM POSSIBLE POINTS 150)**

1. **104 POSSIBLE POINTS AWARDED** – Points tabulated from the prerequisite and other general education courses identified in the degree requirements will contribute to the total points assigned to this category. A total of 26 semester hours of credit are available for point consideration. The method of point calculation for this category is based on the following formula: (A = 4 points, B = 3 points, C= 2 points; Letter grade value X credits = points assigned). Calculation example: student achieves a letter grade (B) in ENC 1101 X (3 credits) = 9 points.
2. **15 POINTS AWARDED** – Residence in Clay, Putnam, or St. Johns counties, Florida

3. **15 POSSIBLE POINTS AWARDED** – 5 points will be awarded if applicant has an A.A/A.S. degree; 10 points will be awarded if applicant has a BA/BS degree; 15 points will be awarded if applicant has a MA/MS degree.
4. **16 POSSIBLE POINTS AWARDED** – 2 points will be awarded for each prerequisite course in general education (Maximum 10 points) and other required prerequisite courses (Maximum 6 points). Note: Lab courses are not included in this point total.
5. **6 POSSIBLE POINTS AWARDED** – Completion of HSC 1004 with a grade of “C” or better. Points will be awarded according to the following scale: A=6, B=4, C=2.

In case two or more students are tied in points for the last available position, admission will be awarded to the student with the earliest date and time the application was received from the applicants with the tied score.

**FOLLOWING ACCEPTANCE INTO THE PROGRAM APPLICANTS MUST:**

1. Have a physical examination verifying acceptable health status for the program. Requirements for the physical are included on the form provided to each student admitted into the Diagnostic Medical Sonography program.
2. All students are asked to sign a consent and waiver for SJR State to perform a criminal background check and receive drug screen results. Failure to provide this consent will render the applicant ineligible for admission to the program. Admission to the program is conditional upon the results of the criminal background check and drug screen results. Additional random and scheduled drug screening may be required at any time during the program.
3. Attend the Diagnostic Medical Sonography program orientation on the specified date.