

## Associate of Science in Diagnostic Medical Sonography - 2176

Career Pathway: Health Sciences

**Location(s)**: Program specific courses are at North Campus

**Program Entrance Requirements:** This is a limited access program. Students are required to complete a

supplemental application and meet specific criteria. Please click <u>here</u> for more information.

**Program Description**: The Diagnostic Medical Sonography program prepares individuals meeting certain qualifications to work with medical practitioners in the management, control and care of patients referred for ultrasound studies. Visit the program's <a href="website">website</a> for additional information.

**Additional Program Information:** The Diagnostic Medical Sonography program is accredited by the Commission on Accreditation of Allied Health Education Programs (CAAHEP), 1361 Park Street, Clearwater, FL, 33756, Phone (727) 210-2350, upon recommendation of the Joint Review Committee on Education in Diagnostic Medical Sonography.

#### **Build Your Education**

AS, AA, BA or BS Degree

Associate of Science in Diagnostic Medical Sonography - 2176

## **Recommended Course Sequence**

Full Time	Part Time	Course ID	Description	Credits
Term 1	Term 1	ENC1101	Composition I	3
		GE Course	General Education Mathematics	3
	Term 2	BSC2085	Anatomy & Physiology I	3
		BSC2085L	Anatomy & Physiology Lab I	1
		SPC1024 or	Introduction to Speech Communications or	3
		SPC1608	Introduction to Public Speaking	3
Term 2	Term 3	PHY1001	Applied Physics or Radiographic Physics	3
		BSC2086	Anatomy & Physiology II	3
		BSC2086L	Anatomy & Physiology Lab II	1
	Term 4	GE Course	General Education Social/Behavioral Science	3
		GE Course	General Education Humanities	3
Term 3	Term 5	SON1170	Sonography of the Circulatory System	2
		SON1100L	Principles and Protocols of Sonographic Imaging	2
Term 4	Term 6	SON1211	Medical Sonographic Physics I	3
		SON1111	Abdominal Sonography I	2
		SON1121	OBGYN Sonography I	2
		SON1003L	Fundamentals of Sonography Lab	1
		SON1804	Clinical Education	3
Term 5	Term 7	SON1212	Medical Sonographic Physics II	3
		SON1122	OB/GYN Sonography II	3
		SON1112	Abdomen Sonography II	2
		SON1214	Practical Aspects of Sonography I	2
		SON2013L	Fundamentals of Sonography Lab II	1
		SON1814	Clinical Education	3
Term 6	Term 8	SON1141	Small Parts Sonography	2
		SON1824	Clinical Education	3
Term 7	Term9	SON2400	Introduction to Echocardiography	3
		SON2400L	Intro to Echocardiography Lab	1
		SON1215	Practical Aspects of Sonography II	2
		SON2834	Clinical Education	3
Term 8	Term 10	SON2401	Echocardiography II	3
		SON2401L	Echocardiography II Lab	1
		SON2061	Seminar in Sonography	1
		SON2844	Clinical Education	3
Total Program Credit Hours				77

**Notes**: Many courses have specific pre-requisite and co-requisite requirements that must be followed. Students are encouraged to consult the Course Information Table for a detailed list of all requisite requirements. This program has mandatory course sequencing.

Students are strongly encouraged to meet with an advisor to create an educational plan.

CHOOSE YOUR COURSES

# **Program Highlights**



**Credit for Prior Learning:** Accelerate your path to completion with these options:

- Credit by exam
- Industry Certifications

- Prior Learning Assessment
- And much more...



**Related Industry Certifications**: Upon completing this program, graduates will be eligible to sit for the following industry certifications/licenses: American Registry for Diagnostic Medical Sonography (ARDMS) Abdomen, OB/GYN, and Adult Echocardiography.



**Externship Experience**: Clinical education is performed in local clinics/hospitals and is offered concurrently with the didactic courses. Clinical affiliation sites are located throughout Broward and Palm Beach counties.



**Median Wage and Job Growth Outlook:** Broward College has <u>Career Coach!</u> It is designed to help you find a good career by providing the most current local data on wages, employment, job postings, and associated education and training.



### **Fund Your Education:**

This Program is <u>Financial Aid</u> eligible. <u>Scholarships</u> may be available.



