

Associate of Science in Diagnostic Medical Sonography – 2176

Career Pathway: <u>Health Sciences</u>

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 <u>website</u> for additional information.

Additional Program Information: The Diagnostic Medical Sonography program is accredited by the Commission on Accreditation of Allied Health Education Programs (CAAHEP), 25400 U.S. Highway 19 North, Suite 158, Clearwater, FL 33763, 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

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RECOMMENDED COURSE SEQUENCE				
Full Time	Part Time	Course ID	Description	Credits
Term 1	Term 1	ENC1101	Composition I	3
		MAC 1105	College Algebra	3
		BSC2085	Anatomy & Physiology I	3
		BSC2085L	Anatomy & Physiology Lab I	1
	Term 2	PHY1001	Applied Physics or Radiographic Physics	3
		SPC1024 or	Introduction to Speech Communications or	
		SPC1608	Introduction to Public Speaking	3
Term 2		BSC2086	Anatomy & Physiology II	3
		BSC2086L	Anatomy & Physiology Lab II	1
	Term 3	PHI2010* or	Philosophy # or	
		REL2000* or	Introduction to Religion # or	
		ARH2000 or	Art Appreciation # or	
		MUL2010	Music Appreciation #	3
		PSY2012	General Psychology #	3
Apply to the Program		Students earn points	by the successful completion of the select courses listed above, see Health Science	
		Admission Criteria for	r additional details.	-
Full Time		REQUIRED PROGRAM CORE COURSE SEQUENCE		
Term 1		SON1170	Sonography of the Circulatory System	2
		SON1100L	Principles and Protocols of Sonographic Imaging	2
Term 2		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 3		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 4		SON1141	Small Parts Sonography	2
		SON1824	Clinical Education	3
Term 5		SON2400	Introduction to Echocardiography	3
		SON2400L	Intro to Echocardiography Lab	1
		SON1215	Practical Aspects of Sonography II	2
		SON2834	Clinical Education	3
Term 6		SON2401	Echocardiography II	3
		SON2401L	Echocardiography II Lab	1
		SON2061	Seminar in Sonography	1
		SON2844	Clinical Education	3
Total Credit Hours				77

Note: 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. *Counts as writing credit. #Other General Education courses may be substituted since these are only recommended courses, speak with your advisor for more information. **Students are strongly encouraged to meet with an advisor to create a personalized educational plan.**

CHOOSE YOUR COURSES

Program Highlights



<u>Credit for Prior Learning:</u> 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. Also, explore hundreds of career videos and career profiles through Virtual Job Shadow

Get an Internship Virtual Job Shadow Tool



Median Wage and Job Growth Outlook: Broward College has Career Coach & the <u>Career Ladders</u>. These tools are 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. Learn how to climb your career ladder!



Fund Your Education:

This Program is <u>Financial Aid</u> eligible. <u>Scholarships</u> may be available. This program is part of the <u>Career Source Broward ITAlist</u>









