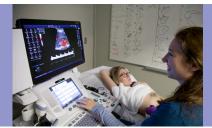


# 2025 - 2026 Medical Sonography

**Associate in Applied Science Degrees** 

MULTIPLE LOCATIONS | VARIED SEMESTER LENGTHS | NUMEROUS PROGRAMS | FINANCIAL AID **Scan Code for program page online** 







### Medical Sonography

The Medical Sonography curriculum provides knowledge and clinical skills in the application of high frequency sound waves to image internal body structures.

Course work includes physics, cross-sectional anatomy, abdominal, introductory vascular, and obstetrical/gynecological sonography. Competencies are attained in identification of normal anatomy and pathological processes, use of equipment, fetal growth and development, integration of related imaging, and patient interaction skills

Graduates of accredited programs may be eligible to take examinations in ultrasound physics and instrumentation and specialty examinations administered by the American Registry of Diagnostic Medical Sonographers (ARDMS) and find employment in clinics, physicians' offices, mobile services, hospitals, and educational institutions.

Graduates will be eligible to apply to the American Registry of Diagnostic Medical Sonographers for examinations in physics, vascular, abdominal and obstetrics and gynecology.

The Diagnostic Medical Sonography Program is accredited in Abdomen Extended, OB/GYN, Adult Cardiac and Vascular concentrations. The following are the accrediting agencies:

#### Commission on Accreditation of Allied Health Education Programs (CAAHEP)

9355 - 113th St. N, #7709, Seminole, FL 33775

www.caahep.org, Phone: 727-210-2350, Fax: 727-210-2354

## Joint Review Committee on Education in Diagnostic Medical Sonography (JRC-DMS)

6201 University Boulevard, Suite 500,

Ellicott City, MD 21043, Phone: 443-973-3251, www.jrcdms.org

#### **Specific Admission Requirements**

This program has a selective admission process. For application and admission requirements, contact advising@abtech.edu and view the information on our website at https://www.abtech.edu/admissions/selective-and-limited-programs.

#### **Total Cost Estimate**

Tuition per Semester (NC Resident) \$1,216.00 (16+ credit hours) \$76.00/credit hour (1-15 hours)

Computer Use and Technology Fee \$48/semester

Activity Fee Fall and Spring semesters only, Main campus and Online, \$35.00

CAPS Fee (Campus Access, Parking and \$20/semester

Security)

Matriculation Fee\$10/semesterStudent Insurance\$2/Semester

Additional Fees including books may incur, please check A-B Tech website for more detail: https://abtech.edu/program/medical-sonography-aas-associate-applied-science-cost-estimate

Have you applied for Financial aid? Please visit A-B Tech website for instructions: https://abtech.edu/future-students/financial-aid/applying-aid

#### For More Information:

Contact Chastity Case by email at chastitylcase@abtech.edu or by phone at 828-398-7470

Courses requiring a grade of "C" or better: BIO, COM, ENG, MAT, PHY, and SON

Сог	irse Pre	fix Course Name	Credit Hour
Prea	ıdmis	ssion Requirement	
BIO	163	Basic Anatomy and Physiology	5
COM	120	Intro Interpersonal Communication	3
MAT	110	Math Measurement & Literacy	3
PHY	125	Health Sciences Physics	4
≘ ENG	111	Writing and Inquiry	3
WOS &	110	Intro to Sonography	3
NOS NOS	111	Sonographic Physics	4
First Semester (Fall) NOS	130	Abdominal Sonography I	3
	150	General Psychology	3
S SON		SON Clinical Ed I	5
MOS ğ		Abdominal Sonography II	2
NOS je		Gynecological Sonography	2
Second Semester (Spring) NOS	241	Obstetrical Sonography I	2
NOS <u>e</u>	121	SON Clinical Ed II	5
Third Semester (Summer)	242	Obstetrical Sonography II	2
	220	SON Clinical Ed III	8
型 SON	250	Vascular Sonography	2
Fourth Semester (Fall) NOS NOS NOS		Advanced Pathology	1
e PHI	240	Introduction to Ethics	3
Son Spri	221	SON Clinical Ed IV	8
ester (8 NOS NOS NOS	<ul><li>225</li><li>289</li></ul>	Case Studies Sonographic Topics	1 2
Fifth Semester (Spring) NOS			7.
i <del>-</del>		Program Totals:	74

#### **Career Opportunities in Medical Sonography**

A.A.S. Degree National Salary Range: \$77,500 - \$92,400
] Local Salary Range: \$75,730 - \$92,390
Hospitals, Health Departments, Physicians' Offices, Imaging Centers, Mobile/

Salaries may vary based on size of business and other factors

Traveling Services