

**Program****MEDICAL SONOGRAPHY**

- *Associate in Applied Science (AAS)*
- *AAS Day Program: 5 semesters*
- *Admission Cycle: Fall*
- *Maximum Number Admitted Annually: 8*

**Career Description**

This program prepares students to use high frequency sound waves to image internal structures in the human body including abdominal organs, pelvic organs, small parts and the vascular system. Through a variety of educational experiences including classroom, laboratory and clinical settings the student will obtain the knowledge and experience needed to image and care for the patient in a variety of clinical settings.

**Careers Available**

Graduates may find employment in hospitals, physician's offices, mobile services, and educational institutions.

**Entry-Level Salary**

\$44,000 - \$58,000/yr.

**Course of Study**

Course work includes effective communication and patient care skills combined with knowledge of physics, human anatomy, physiology and pathology, all of which are essential to obtaining high quality sonographic images.

**Recommended Courses and Skills**

Competencies in biology, algebra and physics are required. Strong math and science aptitude is helpful.

**Helpful Personal Attributes**

Good hand-eye coordination, critical thinking and problem solving skills, sense of responsibility and independence, ability to work with individuals of various ages and degree of illness, strong communication and interpersonal skills.

**Program Contact**

For specific information about the Medical Sonography Program, contact John Cassell at 336.734.7430 or [jcassell@forsythtech.edu](mailto:jcassell@forsythtech.edu).

**How To Get Started**

You may apply online at [www.forsythtech.edu](http://www.forsythtech.edu) or you may complete an application at the Admissions Office, 123 Allman Center on the Forsyth Tech Main Campus, 2100 Silas Creek Parkway in Winston-Salem. For additional information visit the Admissions Allied Health and Nursing program website at [www.forsythtech.edu/courses/admissions/allied-health-and-nursing-programs](http://www.forsythtech.edu/courses/admissions/allied-health-and-nursing-programs). You may also request information by calling 336.734.7253 or emailing the Admissions Office at [admissions@forsythtech.edu](mailto:admissions@forsythtech.edu).