

**Program****CARDIOVASCULAR SONOGRAPHY**

- *Associates in Applied Science (AAS) Degree, Diploma*
- *AAS Day Program: 5 semesters*
- *Diploma Day Program: 3 semesters*
- *Admission Cycle: Fall semester*
- *Maximum Number Admitted Annually: AAS - 5; Diploma - 5*

Career Description

This program prepares students to use high frequency sound waves to image the heart and vascular system in the human body. Through a variety of educational experiences including classroom, laboratory and clinical settings the student will obtain the knowledge and experience needed to 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 algebra and biology 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, and strong communication and interpersonal skills.

Program Contact

For specific information about the Cardiovascular Sonography Program, contact David Wood at 336.757.3313 or dwood@forsythtech.edu.

How To Get Started

You may apply online at 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. You may also request information by calling 336.734.7253 or emailing the Admissions Office at admissions@forsythtech.edu.