LEARN T. LIVE IT.



DIAGNOSTIC CARDIOVASCULAR SONOGRAPHY

ASSOCIATE OF SCIENCE

Students will learn how ultrasound of the heart chambers, valves, and vessels are conducted by technologists called Cardiac Sonographers or Cardiovascular Sonographers. They use diagnostic cardiac sonography equipment to provide patients with competent medical services and physicians with echocardiograms or vascular exams. These exams can be done while the patient is resting or after physical activity. The technologists work under a licensed physician and help assist them in an overall diagnosis of the patient.





PARKER UNIVERSITY'S DEGREE IN DIAGNOSTIC CARDIOVASCULAR SONOGRAPHY

With courses including Introduction to Adult Echocardiography, Cardiovascular Concepts, Diagnostic Electrocardiography, and Introduction to Vascular Technology among others, students graduating with an Associate of Science in Diagnostic Cardiac Sonography prepare themselves to work primarily in hospitals; however, additional opportunities exist in doctors' offices, medical clinics, and diagnostic imaging centers performing medical imaging tests to examine patients' hearts and vascular systems. Cardiac sonographers collect information about heart function, appearance, and surrounding blood flow for cardiologists, ensuring they can provide the best care for patients with heart and blood vessel illnesses and disorders.

WHY PARKER'S DIAGNOSTIC CARDIOVASCULAR SONOGRAPHY PROGRAM?

Heart disease deaths are on the rise in the U.S., and they have been for almost a decade. A cardiovascular sonographer can help your doctor diagnose heart conditions by using sound waves to produce images of your heart. This common test allows your doctor to see your heart beating and pumping blood. Your doctor can use the images from a cardiovascular sonographer to identify heart disease. Parker's DCS program prepares students to help medical professionals diagnose heart problems in patients.

12% Growth Rate

12% projected employment growth rate through 2031.

140,400 Jobs'

140,400 relevant positions to be filled through 2031

\$75,380 Median Income

Median income of \$75,380 according to the BLS.

¹https://www.bls.gov/ooh/healthcare/diagnostic-medical-sonographers.htm

PARKER'S DIAGNOSTIC CARDIOVASCULAR SONOGRAPHY PROGRAM CONSISTS OF:

- · A focused curriculum that allows for students to master one course at a time
- · Limited enrollment to a small number of high-caliber students to ensure personalized attention from instructors
- Hands-on clinical experience
- · Financial aid available to qualifying students
- · Post grad resources and support upon graduation

Accreditation

Parker University is accredited by the Southern Association of Colleges and Schools Commission on Colleges (SACSCOC) to award associate, baccalaureate, masters, and doctorate degrees. Parker University also may offer credentials such as certificates and diplomas at approved degree levels. Questions about the accreditation of Parker University may be directed in writing to the Southern Association of Colleges and Schools Commission on Colleges at 1866 Southern Lane, Decatur, GA 30033-4097, by calling (404) 679-4500, or by using information available on SACSCOC's website (www.sacscoc.org).

APPLY TODAY! Parker.edu • 800.637.8337



