# Diagnostic Cardiac Sonography Certificate

### **Degree Type**

Bachelor of Science in Diagnostic Medical Sonography (BSDMS)

A Diagnostic Cardiac Sonography (DCS) certificate is awarded to a student who has:

- · Successfully completed all courses in the academic plan.
- · Achieved a cumulative GPA of 2.0 or higher.
- · Completed 400 clinical hours.
- · Completed all required clinical competencies.

#### Traditional Academic Plan - Plan onset with Class of 2022

A two-semester academic plan of study for those with prior RVT credentials through ARDMS.

# Year 1

### Fall Semester

Item #	Title	Credits
DCS 100	Introduction to Adult Echo Evaluation	1
DCS 330	Adult Echocardiography I	3
DCS 335	Echo Clinical I	1
DMS 350	Physics Synthesis	1

<sup>\*</sup>DMS 350 needed if ARDMS SPI exam is not taken within past 5 years and will be taken prior to the Fall semester.

## Spring Semester II

ltem #	Title	Credits
DCS 430	Adult Echocardiography II	4
DCS 435	Echo Clinical II	1

<sup>\*</sup>DMS 350 needed if ARDMS SPI exam is not taken within past 5 years and will be taken prior to the Fall semester.

#### **Program Credits: Credit Hour Ratio:**

1 credit theory 15 hours 1 credit lab 45 hours

10 Total Credits 1 credit clinical = 150 hours

Total Credits 11