Medical University of South Carolina Echo and Vascular Sonography Program Curriculum August 2023



Program prerequisites

The *MINIMUM* educational requirement is *EITHER* transcripts from the University of South Carolina showing progress towards a BSCVT degree OR the following college level prerequisites:

- ♦ Anatomy and Physiology I and lab (4 credits)
- ♦ Anatomy and Physiology II and lab (4 credits)
- ♦ Medical Terminology
- ♦ College Algebra or higher
- ♦ English Composition

Fall Semester (1st year)		Credit Hrs
Intro to Echocardiography		4
Intro to Vascular Ultrasound		4
Echocardiography Scan Lab		4
Vascular Ultrasound Scan Lab		4
Spring Semester (1st year)		
Echocardiography 2		3
Vascular Ultrasound 2		3
Echovascular Clinical		8
Summer Semester (1st year)		
Echocardiography 3		2
Vascular Ultrasound 3		2
Echovascular Clinical		8
Sonography Physics and Instrumentation 1		2
Fall Semester (2nd year)		
Echocardiography Registry Review		2
Vascular Ultrasound Registry Review		2
Echovascular Clinical		8
Sonography Physics and Instrumentation 1		2
	Total Credit Hours	58