

CARDIOVASCULAR SONOGRAPHY DEGREE

SON-273	Advanced Vascular Sonography	3
Hours		19
Total Hours		71-72

Program Code: A45160

Code	Title	Hours
Pre-Requisite Courses		
BIO-163	Basic Anatomy & Physiology	5
COM-231	Public Speaking	3
MAT-152	Statistical Methods I	4
PHY-110	Conceptual Physics	3
PHY-110A	Conceptual Physics Lab	1
Total Hours		16

Please note:

BIO-163 Basic Anatomy & Physiology **or** BIO-168 Anatomy and Physiology I **and** BIO-169 Anatomy and Physiology II

MAT-152 Statistical Methods I **or** College Level Statistics

PHY-110 Conceptual Physics and PHY-110A Conceptual Physics Lab **or** College Level Physics

Must be completed by May 15th of the admitting year with a minimum grade of "C" or better. Applicant must show proof of current enrollment in the final required prerequisites when submitting the program application. An official transcript must be on file in the Admissions and Student Engagement Office by 5:00 pm on May 20th. **Official transcripts on file in Student Services by May 20th.**

Course	Title	Hours
First Year		
Fall		
CVS-160	Cardiovascular Sonography Clinical Education I	5
CVS-163	Echo I	4
MAT-143 or MAT-171	Quantitative Literacy or Precalculus Algebra	3-4
SON-112	Sonographic Terminology	1
SON-271	Doppler Sonography Topics	2
Hours		15-16
Spring		
CVS-161	CVS Clinical Education II	8
CVS-164	Echo II	4
ENG-111	Writing and Inquiry	3
SON-111	Sonographic Physics	4
Hours		19
Summer		
CVS-162	CVS Clinical Education III	5
Hours		5
Second Year		
Fall		
CVS-260	CVS Clinical Education IV	8
PHI-240	Introduction to Ethics	3
SON-250	Vascular Sonography	2
Hours		13
Spring		
CVS-261	CVS Clinical Education V	8
CVS-277	Cardiovascular Topics	2
ENG-112	Writing and Research in the Disciplines	3
PSY-150	General Psychology	3