

**Sample Diagnostic Medical Sonography Certificate
Cardiac Curriculum
34 Hours**

Curriculum for students starting 2024-2025 Academic Year
Students starting in different academic years should contact their advisor.

Fall Semester		Spring Semester	
AL 300 – Intro to Diagnostic Medical Sonography	3	AL 331 – Sonography Principles & Instrumentation II	3
AL 330 – Sonography Principles & Instrumentation I	3	AL 384 – Cardiac Sonography Procedures II	3
AL 383 – Cardiac Sonography Procedures I	3	AL 386 – Cardiac Sonography Clinical II	6
AL 385 – Cardiac Sonography Clinical I	6		
TOTAL	15	TOTAL	12
Summer Semester			
AL 332 – Sonography Principles & Instrumentation III, & Registry Review	2		
AL 387 – Cardiac Sonography Clinical III	3		
AL 388 – Cardiac Procedures III & Registry Review	2		
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Completion of Diagnostic Medical Sonography Certificate Major: Cardiac Sonography	34 hours		

Overview

- The cardiac concentration is a 12-month program starting in August every year.
- The cardiac concentrations is 34 credit hours.

Clinical Requirements

- Complete 1104 clinical hours and clinical rotations start in August each year.
- Pass all Cardiac competencies (see clinical education manual)

Estimated Program Costs

- <https://www.washburn.edu/academics/college-schools/applied-studies/departments/allied-health/dms/tuition.html>