

## Recommended Academic Plan for Diagnostic Medical Sonography: Medical Sonography

Certificate  
of  
Proficiency



This plan is a suggested semester-by-semester plan. It is designed to keep you on track for a timely graduation. This plan is not a substitute for academic advising. Contact an advisor for further information regarding placement based on Placement exam scores, scheduling, degree requirements, and graduation requirements.

**\*The Diagnostic Medical Sonography Program has additional admission criteria that must be met in order to enroll in the core courses. Contact an advisor for specific information and to submit an application to the Diagnostic Medical Sonography Program. Additional information is also available at [stlcc.edu/Programs/Diagnostic\\_Medical\\_Sonography/](http://stlcc.edu/Programs/Diagnostic_Medical_Sonography/)**

Semester 1				
Course	Credits	Prerequisite	Milestone/Notes	Completed
DMS: 127 Introduction to Sonography	3	Acceptance into program	See program prerequisitelist	
DMS:103 Ultrasound Physics and Instrumentation I	2	Acceptance into program		
DMS:105 Medical Sonography I	3	Acceptance into program		
DMS:106 Medical Sonography Scanning Techniques I	2	Acceptance into program		
DMS:107 Medical Sonography Practicum I	2	Acceptance into program		
<b>Subtotal</b>	<b>12</b>			

Semester 2				
Course	Credits	Prerequisite	Milestone/Notes	Completed
DMS:104 Ultrasound Physics and Instrumentation II	2	DMS:103		
DMS:108 Medical Sonography II	3	DMS:105		
DMS: 109 Medical Sonography Scanning Techniques II	1	DMS:106		
DMS:110 Medical Sonography Clinical Applications	2	DMS:105		
DMS:111 Medical Sonography Practicum II	3	DMS:107		
<b>Subtotal</b>	<b>11</b>			

Semester 3				
Course	Credits	Prerequisite	Milestone/Notes	Completed
DMS:202 Medical Sonography III	2	DMS:108		
DMS:203 Medical Sonography Practicum III	4	DMS:111		
<b>Subtotal</b>	<b>6</b>			

Semester 4				
Course	Credits	Prerequisite	Milestone/Notes	Completed
DMS:201 Ultrasound Physics and Instrumentation III	2	DMS:104	Apply for graduation	
DMS:204 Medical Sonography IV	4	DMS:202		
DMS: 126 Introduction to Vascular Sonography	3			
DMS: 128 Introduction to Vascular Sonography Scanning Techniques	1			
DMS:206 Medical Sonography Practicum IV	3	DMS:203		
<b>Subtotal</b>	<b>13</b>			

**Total Hours in the Program: 42**

\*See Catalog for classes that will fulfill the program requirements, [catalog.stlcc.edu](http://catalog.stlcc.edu) or on the Diagnostic Medical Sonography web page [cte.stlcc.edu/Diagnostic\\_Medical\\_Sonography/](http://cte.stlcc.edu/Diagnostic_Medical_Sonography/)

**\*\*Maximize your transfer credits/classes by meeting with an academic advisor.**

## Diagnostic Medical Sonography: Medical Sonography Option CP Quick Checklist

Courses	Credit Hours	Notes
<b>Required Courses</b>		
DMS:127 Introduction to Sonography		
DMS:103 Ultrasound Physics and Instrumentation I		
DMS:104 Ultrasound Physics and Instrumentation II		
DMS:105 Medical Sonography I		
DMS:106 Medical Sonography Scanning Techniques I		
DMS:107 Medical Sonography Practicum I		
DMS:108 Medical Sonography II		
DMS: 109 Medical Sonography Scanning Techniques II		
DMS:110 Medical Sonography Clinical Applications		
DMS:111 Medical Sonography Practicum II		
DMS:201 Ultrasound Physics and Instrumentation III		
DMS:202 Medical Sonography III		
DMS:203 Medical Sonography Practicum III		
DMS:204 Medical Sonography IV		
DMS: 126 Introduction to Vascular Sonography		
DMS: 128 Introduction to Vascular Sonography Scanning Techniques		
DMS:206 Medical Sonography Practicum IV		

For more information, please see [stlcc.edu/Programs/Degrees](http://stlcc.edu/Programs/Degrees) or consult the College Catalog at [catalog.stlcc.edu](http://catalog.stlcc.edu)

### **Advisor Contact Information**

Name

Phone

Email