

DIAGNOSTIC MEDICAL SONOGRAPHY

CERTIFICATE GENERAL SONOGRAPHY

Concentration Requirements 38

Diagnostic Medical Sonographers and cardiovascular operate special imaging equipment to create images or conduct tests. The images and test results help physicians assess and diagnose medical conditions. Some technologists assist physicians and surgeons during surgical procedures. Most diagnostic imaging professionals are employed in hospitals while others are employed in healthcare settings such as physician's offices and medical and diagnostic laboratories.

Credits Required: 38

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Accreditation

Labette Community College Sonography Program is accredited by the Commission on Accreditation of Allied Health Education Programs (CAAHEP). The program was approved March 2013. For more information contact www.CAAHEP.org

Requirements

Students interested in the Diagnostic Medical Sonography Program are admitted to Labette Community College on the same basis as other students, but admission to the college does not ensure admission into the Sonography Program. Students are required to have an allied health background that has had a clinical rotation. Students can access the application from LCC's webpage.

Summary

The General (Abdominal and OB/GYN) concentration is 38 total credit hours.

A new class will start every August.

The General concentration is a 12 month program that will focus strictly on abdominal extended and OB/GYN anatomy and pathology

Clinical expectations

The student will complete a minimum of 1024 clinical hours.

Complete all required checklists and general competencies in the assigned facility.

Trajecs software will be used to upload all required documentation.

Fall Semester

- DMS 201 Introduction to Sonography 3
- DMS 205 Sonography Sectional Anatomy & Abdominal Physiology 2
- DMS 206 OB/GYN for Sonography I 3
- DMS 211 Sonography Physics & Instrumentation 3
- DMS 220 General Sonography Clinical I 5

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Spring Semester

- DMS 207 OB/GYN for Sonography II 3
- DMS 208 Sonography Pathology of Abdomen and Small Parts 2
- DMS 221 General Sonography Clinical II 5
- DMS 234 Sonography and Physics Registry Review 3

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Summer Semester

- DMS 222 General Sonography Clinical III 5
- DMS 250 General Sonography Registry Review 4

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After Graduation

You will graduate with a certificate in Diagnostic Medical Sonography. The student will take four registries during the program and will be ready to work post graduation. You will have several work options like, hospitals, clinics, teaching, Doctor's office, or traveling the world.

According to the Bureau of Labor Statistics, employment is expected to grow 39% from 2012-22, much faster than average because of the increasing demand for sonography services. The job prospects for DMS are expected to be very good.

General Education Electives can be found on page 86.

Pathway Requirements can be found on page 90