

DMS 470 : Specialized Sonography

In this course the student will study the specialized components of the sonography profession. Specialized exams including the embryology, structure, physiology and pathology of the breast and echocardiography. Students will gain an understanding of teaching research techniques, and opportunities for professional development. In addition, students will understand the use of the contrast in ultrasound, upcoming and emerging technologies, and the correlation of sonography and radiographic imaging.

Credits 2

Prerequisites

All previously required and concurrent courses per the academic plan or with consent of the faculty.