

DMS 413 : Abdominal Sonography III

This course will focus on anatomy, physiology, pathology, and pathophysiology seen on normal and abnormal sonograms of the small parts, musculoskeletal, intraoperative, and pediatric specialty exams. Students will become familiar with the clinical symptoms, lab values and specific ultrasound protocols for normal and abnormal cases. Thoracentesis, paracentesis, biopsy, and other sonographic guided procedure protocols will be taught. The student will have the opportunity to demonstrate their knowledge of sterile technique. Emphasis will also be placed on previously taught Abdominal Sonography I & II content.

Credits 2

Prerequisites

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