ULTRASOUND BASICS & PEARLS

Intent of elective
Ultrasound is being used with increasing frequency by a variety of medical specialties and point of care ultrasound use is growing in many clinical practices.

The goal of this elective is to provide the student with a global experience in performing and interpreting ultrasounds across disciplines.

Core Objective
At the end of this elective, the student should be able to explain the pertinent physics, techniques, limitations, and strengths of ultrasound, and have developed sufficient interpretive skills to effectively use ultrasound in limited clinical circumstances.

Supporting goals & Objectives
Topics include:
   A. Methods & physics
   B. Scanning techniques
   C. Interpretation

Assessment
This elective is pass/fail. To pass student will need to:
   1. achieve a score of 75% on the mastery exams for all 7 core clinical modules assigned in SonoSim
   2. attend all 10 ½ day assignments
   3. fill out the evaluation form
   4. turn in check list signed by your instructors