

## Generalized Curriculum

### Third Year:

#### Topics, Objectives, and Expected Competencies

This two-hour session that begins just prior to ward rotations will serve three purposes:

1. Work with various simulators to identify pathology
  - a. Gallstones
  - b. Abdominal Aortic Aneurysm
  - c. Hydronephrosis
  - d. Hemoperitoneum
  - e. Hemothorax
  - f. Pericardial tamponade
  - g. Poor ejection fraction
  - h. Dehydration
  - i. Deep Vein Thrombosis
  
2. Obtain basic competence in needle localization to a target under ultrasound guidance
  - a. Phantom skill station
  
3. Orient students to hand-held device
  - a. Ultrasound machine with three transducers
  - b. How to save images for review
  - c. Policy on what to do when you find something