

**EMERGENCY MEDICINE  
SELECTIVE ROTATION**

Selective Title:           Emergency Physician Performed Bedside Ultrasound

Brief Description:        To gain further understanding of EP performed bedside ultrasound and gain hands-on practice performing bedside ultrasound.

UA DEM Faculty Director: Srikar Adhikari

Contact Phone/email: sadhikari@aemrc.arizona.edu

Educational/Clinical Site Director:  
(if different than above)

Contact Phone/email:

Educational or Clinical Site:    BUMC – Tucson Campus    BUMC – South Campus  
   Other: occasional educational sessions may be held at Arizona Institute of Sports Medicine.

Durations available:            2 weeks      4 weeks      Other:

Accepts visiting residents:    Yes            No

Affiliation Agreement completed (non-Banner sites only):    Yes            No

Educational Goals & Objectives:

1. Improve proficiency in the performance of bedside ultrasound.
2. Understand the limitations of bedside ultrasound.
3. Be exposed to EM ultrasound research.
4. Complete the recommended number of ultrasound exams in each focused area, as outlined in the 2001 ACEP Policy Statement: Emergency Ultrasound Guidelines.

Resident Responsibilities:

1. Complete assigned readings and asynchronous learning activities.
2. Attend any didactic lectures and QA sessions offered.
3. Schedule and participate in scanning shifts when an ultrasound faculty member is available (either working clinically or coming in specifically for the scanning shift).
4. Accumulate a portfolio of completed and reviewed exams.
5. Participate in any ongoing ultrasound research in our department.

Assessment method for performance of stated objectives?

1. Each resident will accumulate a portfolio of completed ultrasound exams, reviewed by the Director of Emergency Ultrasound or designee. Each exam completed will be entered into the web-based departmental ultrasound database. The portfolio will also include a check-off sheet of required readings and real-time observation evaluations for each type of focused exam, completed by an ultrasound faculty member.