

Level of skills

Methods to Evaluate Student Performance:

Observation of performance by faculty and house officers
Logbook entries
Assessment of write-ups/reports
Written/oral tests

Course Description:

The objective of the course (M4 VIR rotation) is to provide medical students with an introductory experience in the performance of vascular and interventional procedures integrated with the clinical management of patients. This rotation is to be supplemented by lectures on the indications, contraindications, techniques, clinical outcomes and complications of various vascular diagnostic, vascular interventional, and nonvascular interventional procedures.

The medical students' daily rotation begins at 7:30 a.m. and usually ends at approximately 5:00 p.m. each day. The students are expected to participate in the evaluation and consultation of patients referred for interventional procedures in addition to participating in the procedures and following the patients post procedure course. The students shall acquire early interventional skills including the use of needles, guide wires and catheters, and vascular access techniques using ultrasound guidance, the basic interventional skills, and venous access procedures.

The medical students are expected to attend the daily radiology Noon conference, twice a week vascular/interventional follow-up conference, vascular surgery teaching conference and quality assurance rounds.