Title of Clerkship: Vascular Surgery

Elective Type: Acting Internship

Department: Surgery

Clerkship Site: St. Vincent Mercy Medical Center

Course Number: SURG 714

Blocks available: All

Number of students per block: 1-2

Faculty: Paul Clark, M.D., Gregory Kasper, M.D., Dr. Gregory Walker

Elective Description/Requirements: The student will be exposed to the surgery of the vascular disease process and obtain an understanding of the scope of vascular surgery. Emphasis on basic anatomy, presentation, and clinical and pharmacology research. Active participation in surgery, rounds and independent study of the vascular disease process. Each acting intern must complete two on-line modules to prepare the acting intern for his/her role as a teacher of junior medical student.

Length of Clerkship: 4 weeks

Links to EPOs

Educational Course Objectives: At the end of the rotation the student will be able to:

1. Demonstrate a surgical history and physical examination focusing on vascular disease
2. Management of patients with vascular disease
3. Understanding of fluids, clotting mechanisms, renal, pulmonary, and cardiac status
4. Demonstrate an understanding of hemodynamics as seen in the vascular laboratory
5. Assist in angiographic studies
6. Interpret diagnostic studies including, angiographic studies and vascular lab procedures
7. Demonstrate an understanding on the treatment of vascular disease
8. Manage and monitor the pre and postoperative vascular patient
9. Accurately present patient information concerning the patient’s condition, progress and results of laboratory and radiographic/imaging studies
10. Write a complete and accurate daily progress note including interpretation of results of laboratory and radiographic/imaging studies
11. Write patient orders under the direct supervision of a licensed physician.

Professionalism: UT/COM students will meet or exceed the institutional standards for professionalism as stated in the current Educational Program Objectives and the current Educational Course Objectives for the Sponsoring Department.

Instructional Methods:

1. Office/clinic patients/ambulatory care experience
2. Operating room/surgical care experience
3. Small group discussion
4. Case studies/Research
5. Interpretation of testing
6. Grand rounds
7. Teaching rounds
8. Residency program/department conferences

Evaluation methods employed: (please make selection from CurMIt list)

1. Clinical competency evaluations
2. Faculty/Resident observation
3. Professional assessments
4. Attendance
5. Case write up

Prerequisites: Successful completion of required Surgery clerkship.

Clerkship Director: David Heidt, M.D.

Clerkship Coordinator: Claudia Davis

Phone Number: 419.383.3580

Email: Claudia.davis@utoledo.edu

Special Requirements: Participation in night call is required. A call schedule will be arranged per individual.

AAMC Hot Topics Addressed in this Elective Clerkship: (please make selection from attached Hot Topic list)