<u>Title of Clerkship:</u> Vascular Surgery Elective Type: Acting Internship

<u>Department:</u> Surgery

Clerkship Site: St. Vincent Mercy Medical Center

Course Number: SURG 714

Blocks available: All Number of students per 1-2

block:

S1, S3

<u>Faculty:</u> 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

<u>Links to EPOs</u> <u>Educational Course Objectives:</u> At the end of the rotation the student will be able to:

S3, S4, K7, K1

1. Demonstrate a surgical history and physical examination focusing on vascular disease

S7, S8, S9, S10, K7
2. Management of patients with vascular disease
S7, S9, K2, K5
3. Understanding of fluids, clotting mechanisms, renal, pulmonary, and cardiac status
S7, S9, K2, K5
4. Demonstrate an understanding of hemodynamics as seen in the vascular laboratory

S6, S7, K1, K5

5. Assist in angiographic studies

S7, S8, S9, K5, K7

6. Interpret diagnostic studies including, angiographic studies and vascular lab procedures

S8, S11, K7, K8, K15
7. Demonstrate an understanding on the treatment of vascular disease S8, S9, K2
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

S1, S3, S5, S7

10. Write a complete and accurate daily progress note including interpretation of results of laboratory and

radiographic/imaging studies

S1, S5, S8, S9 11. Writ patient orders under the direct supervison of a licensed physician.

<u>Professionalism:</u> 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 CurrMIT list)

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

<u>Prerequisites:</u> Successful completion of required Surgery clerkship.

<u>Clerkship Director:</u> David Heidt, M.D. <u>Clerkship Coordinator:</u> 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)

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