

<u>Title of Clerkship:</u>	Vascular Surgery Acting Internship - UTMC
<u>Elective Type:</u>	Acting Internship
<u>Department:</u>	Surgery
<u>Clerkship Site:</u>	The University of Toledo Medical Center
<u>Course Number:</u>	SURG 714
<u>Blocks available:</u>	All
<u>Number of students per block:</u>	2
<u>Faculty:</u>	Munier Nazzal, M.D. and Jihad Abbas, M.D.
<u>Elective Description/ Requirements:</u>	Exposure to the surgery of the vascular disease process with the physiological approach to understanding the pre and post operative patient with vascular disease. Particular emphasis is on fluids, clotting mechanisms, renal, pulmonary, and cardiac status. The student will spend time in the vascular lab to learn techniques and interpretation of vascular studies. Each acting intern must complete two on-line modules to prepare the acting intern for his/her role as teachers of junior medical students.
<u>Length of Clerkship:</u>	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
S1, S3	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
<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.
<u>Instructional Methods:</u>	<ol style="list-style-type: none"> 1. Interpretation of lab data 2. Diagnostic tests/use and interpretation 3. Small group discussion 4. Case studies 5. Ambulatory care experience 6. Grand rounds 7. Teaching rounds 8. Residency program/department conferences
<u>Evaluation methods employed:</u>	<ol style="list-style-type: none"> 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>	Marlene Welch, M.D.
<u>Clerkship Coordinator:</u>	Claudia Davis
<u>Phone Number:</u>	419.383.3580
<u>Email:</u>	Claudia.davis@utoledo.edu
<u>Special Requirements:</u>	Participation in night call is recommended because many cases come in after hours. A call schedule will be arranged per individual.
<u>AAMC Hot Topics Addressed in this Elective Clerkship:</u>	