Title of Clerkship: Vascular Medicine

Elective Year(s): Fourth year

Department: Internal Medicine

Type of Elective: Clinical ✓ Non-Clinical/Research Basic Science

Clerkship Site: Toledo Hospital – Jobst Institute

Course Number: MEDI 754

Blocks Available: All

Number of Students/

Block:

1

Faculty: John Fish III, M.D., Jihad Abbas, M.D., Richard Simman, M.D., Drew Oostra, M.D.

Elective Description/

Requirements:

The purpose of this rotation is to provide students with an overview of the clinical specialty of Vascular Medicine. Students will be involved with the evaluation and management of adult

patients with vascular disease.

Length of Clerkship: 2 weeks

Links to Core <u>Educational Course Objectives</u>

<u>Competencies:</u> At the end of this elective, the student will be able to:

MK-1, MK-2, MK-3 Define the anatomy of the peripheral arterial and venous systems.

MK2, MK3 Describe the primary risk factors for peripheral vascular disease.

MK-3, MK4, MK-5 Recognize the difference between critical limb ischemia and acute limb ischemia.

PC-8, MK-6 Discuss options for anticoagulation of patients with venous thromboembolic disease.

MK-3, MK-4, MK-5 Describe non-atherosclerotic peripheral arterial conditions which present with claudication or

gangrene.

PC-2, PC-3 Demonstrate the performance of a comprehensive vascular examination including the correct

technique for palpation and assessment of pulses.

PC-7, SBP-3 Discuss the appropriate utilization of vascular imaging including the indications, risks and

costs of various approaches.

PC-10, PBL-1, PBL-4. Utilize appropriate medical literature and guidelines to provide evidenced-based care to

PBL-5 patients with vascular disease.

IPC-1, IPC-3, PBL-6 Demonstrate appropriate communication strategies to educate patients about their vascular

care.

Professionalism: UTCOM students will meet or exceed the institutional standards for professionalism as stated

PB-1 to PB-8 in the current Educational Program Objectives for the sponsoring department.

Instructional Methods: Case write-ups, clinical presentation and discussion; lecture; morning report; daily noon

conference; independent study

Evaluation Methods: Attendance; prepare and present patient case; progress notes; faculty observation

Prerequisites: Successful completion of required Internal Medicine Clerkship

Clerkship Director: Christopher Lynn, M.D.

Clerkship Coordinator: Dawn Jagodzinski Phone Number: 419-383-5022

Email: <u>Dawn.jagodzinski@utoledo.edu</u>

Special Requirements: None