Title of Clerkship: Cardiology Elective – St. Luke’s Hospital
Elective Type: Four Week Elective
Department: Internal Medicine
Clerkship Site: St. Luke’s Hospital, Maumee Ohio
Course Number: MEDI 705
Blocks available: By request.
Number of students per block: 1
Faculty: University of Toledo Cardiology Faculty assigned to St. Luke’s Hospital. Primary faculty member Dr. Colyer with others depending on schedule.

Elective Description/Requirements:
Successful completion of third year Internal Medicine Clerkship.

Length of Clerkship: 4 weeks

Course Description:
Students will evaluate both new admissions and new consults. The student will be expected to follow these patients longitudinally throughout their hospital stay. Additionally students will participate in the reading of ECG’s, the supervision and interpretation of stress tests, the interpretation of echocardiograms, the performance of procedures including transesophageal echocardiograms, cardioversions and cardiac catheterizations. The primary teaching will be one on one and small group discussions related to individual patients. Students will be assigned topics to research and present on rounds. Additionally, during this rotation students will be expected to attend the Friday 7 AM cardiology didactic conference.

Links to EPOs
K1, K4, S1-S4, P2, P5
K4, S1-S3, S10
K1, K4, S4
K1, K4-K5, K9-K10, S5, S11
S7, S8, S11
S7, S8, S11
K1, K4-K6, S1-S5, S7-S8, S10-S11

Educational Course Objectives: At the end of the rotation, the student will expected to:

K1, K4, S1-S4, P2, P5
Perform history and physical on patients presenting with cardiac conditions
K4, S1-S3, S10
Recognize symptoms of common cardiac diseases
K1, K4, S4
Describe physical exam findings, particularly cardiac auscultation
K1, K4-K5, K9-K10, S5, S11
Create an appropriate differential diagnosis
S7, S8, S11
Identify appropriate diagnostic tests
S7, S8, S11
Correctly interpret the results of diagnostic tests
K1, K4-K6, S1-S5, S7-S8, S10-S11
Formulate a management plan

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. Small Group – clinical skills
2. Bedside teaching – inpatient rounds
3. Diagnostic tests interpretation
4. Laboratory test interpretation
5. Independent study

Evaluation methods employed:
1. Attendance
2. Faculty observation
3. Presentations

Prerequisites:
Successful completion of third year required clerkships

Clerkship Director: Christopher Lynn, M.D.
Clerkship Coordinator: Melissa Hansen
Phone Number: 419.383.5022
Email: melissa.hasnen@utoledo.edu