<u>Title of Clerkship:</u> Cardiology Elective – St. Luke's Hospital

<u>Elective Type:</u> Four Week Elective <u>Department:</u> Internal Medicine

<u>Clerkship Site:</u> St. Luke's Hospital, Maumee Ohio

Course Number: MEDI 705 **Blocks available:** By request.

Number of students 1

per block:

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.

<u>Links to EPOs</u> <u>Educational Course Objectives:</u> 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, Formulate a management plan

S10-S11

<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. 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

<u>Prerequisites:</u> Successful completion of third year required clerkships

<u>Clerkship Director:</u> Christopher Lynn, M.D.

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