

Title of Clerkship: **Cardiology – Lima AHEC (4 weeks)**  
 Elective Year(s): Fourth-Year Elective  
 Department: Internal Medicine  
 Type of Elective: Clinical ✓ Non-Clinical/Research \_\_\_\_\_ Basic Science \_\_\_\_\_  
 Clerkship Site: Lima, Ohio  
 Course Number: MEDI705  
 Blocks Available: All, when preceptors are available  
 Number of Students/Block: 1  
 Faculty: A Pierre Bamdad, M.D.  
 Elective Description/Requirements: This rotation will allow the student to gain knowledge in various aspects of cardiology. Students will have a better understanding in dealing with inpatient care, office visits, EKG's, echocardiograms, routine and pharmacological stress test, heart catheterizations, PTCA's, stent insertion, cardioversion, and transesophageal echo. The student will accompany the cardiologist on all phases of the practice.  
 Length of Clerkship: 4 weeks  
 Links to Core Competencies: Educational Course Objectives  
*At the end of this elective, the student will be able to:*

PC-3	Interview patients collecting pertinent data concerning the patients' presenting problems
PC-2	Perform a complete or focused physical examination as appropriate and distinguish normal from abnormal findings
PC-8	Synthesize information to develop a reasonable differential diagnosis and be prepared to present to preceptor
PC-8	Following an assessment of all assigned patients, students will describe the chief problems and a plan for treatment.
PC-3, PC-4	Prepare a complete H & P for a new patient admitted to the service and chart the results
PC-2, PC-3, PC-4	Periodically re-evaluate patients' status including interpretation of new history and physical exam finding
PC-	Use and interpret laboratory and radiographic tests used in diagnosing common disease
PC-9	Recognize and manage situations related to common diseases that are potential emergencies
MK-9	Identify ethical problems which arise in patient treatment and care
MK-9	Use ethical principles to reach a resolution in a presented case

All students participating on this clerkship will meet or exceed the institutional standards for professional behaviors as evidenced by

- adhering to the dress code consistent with clerkship standards.
- being punctual for all educational experiences (i.e. exams, clinics, rounds, small group sessions, appointments at the clinical skills center).
- fulfilling all educational assignments and responsibilities on time.
- displaying honesty in all interactions and situations.
- contributing to an atmosphere conducive to learning and is committed to advance scientific knowledge.
- establishing and maintaining appropriate boundaries in all learning situations
- using professional language being mindful of the environment.
- establishing effective rapport.
- being respectful at all times of all parties involved.

- resolving conflict in a manner that respects the dignity of every person involved.
- respecting the diversity of race, gender, religion, sexual orientation, age, disability and socioeconomic status.
- exhibiting humanism in all interactions.
- protecting patient confidentiality.
- being aware of and adapting to differences in individual patients including those related to culture and medical literacy
- recognizing personal limitations and seeking appropriate help.
- accepting constructive feedback and making changes accordingly.
- exhibiting independent and self-directed learning.

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:	<ol style="list-style-type: none"> <li>1. Small group – clinical skills</li> <li>2. Interpretation of lab data</li> <li>3. Diagnostic tests – use/interpretation</li> <li>4. Online module</li> <li>5. Lecture/media</li> <li>6. Independent study</li> <li>7. Inpatient rounds</li> </ol>
Evaluation Methods:	<ol style="list-style-type: none"> <li>1. Attendance</li> <li>2. Case presentation</li> <li>3. Case write-up</li> <li>4. Clinical log</li> <li>5. Faculty/resident</li> <li>6. Narrative</li> <li>7. Professionalism assessments</li> <li>8. Clinical evaluation form</li> </ol>
Prerequisites:	Successful completion of required Internal Medicine Clerkship
Clerkship Director:	Christopher Lynn, M.D.
Clerkship Coordinator:	Dawn Jagodzinski
Phone Number:	419-383-5022
Email:	<a href="mailto:Dawn.jagodzinski@utoledo.edu">Dawn.jagodzinski@utoledo.edu</a>
AHEC Office Contact:	Roni Kaufman, M.Ed., LAHEC Executive Director
Phone Number:	1-419-227-4803
Email:	<a href="mailto:limaahec@outlook.com">limaahec@outlook.com</a>
Special Requirements:	On call five to six nights out of the month, including weekends.