Title of Clerkship:	Thoracic Radiology Elective - UTMC
Elective Year:	Fourth Year
Department:	Radiology
Type of Elective:	Clinical x Non-Clinical/Research Basic Science
Clerkship Site:	The University of Toledo Medical Center
Course Number:	RADI708
Blocks Available:	All blocks
Number of Students/ Block:	2
Faculty	Jacob Bieszczad, MD, Mark Buehler, MD, Robert Coombs, MD, Haitham Elsamaloty, MD, Terrence Lewis, MD, Stanley T. Pinsky, MD, Hassan Semaan, MD, Lee Woldenberg, MD, Jacob Zeiss, MD
Elective Description/ Requirements:	Designed as a two week supplement following Introduction to Diagnostic Radiology. One will participate in two weeks of Thoracic Radiology daily clinical activities. Students will attend all Thoracic radiology departmental case conferences provided during the rotation and various interdisciplinary conferences when available.
Length of Clerkship:	2 weeks
Links to Core Competencies:	Educational Course Objectives:
IPC-2, PC7-PC10, PBL-1, SBP-1, SBP-2 IPC-2, MK1-MK4, PBL-7 PC7-PC10 MK1-MK4, PBL-7, PC7-PC10 PC-6, PC-7 IPC-1, MK2-MK4, PB-4, PB-5, PC-7, PC-8 IPC-1, IPC-2, PB-2, PB-3, PC-8, PC-9, PC-10 Professionalism:	 Defend common thoracic radiology tests, including their accuracy, limitations and risks by utilizing ACR Appropriateness Criteria for common conditions. Discuss and interpret clinical thoracic radiology cases which provide clinical, radiologic, and pathologic correlations on various disease processes. Incorporate patient specific variables into ordering and interpreting appropriate thoracic imaging tests. Identify the different thoracic interventional procedures performed by radiology including their contraindications, risks and benefits. Identify radiation, contrast, and MRI safety concerns to minimize and quantify risk from common thoracic imaging studies. Communicate effectively with patients and clinicians when reporting imaging results or consulting on test appropriateness. 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:	-Small-group, Clinical skills and Didactic Sessions -Lecture/Didactic sessions -Independent study -Observation of and participation in daily radiology cases -Observation of image guided procedures -Observation of and participation of technologies used in radiology including but not limited to CT, MRI, US, DR, and DM. -Review of teaching cases and discussion with faculty (PACS time)
Evaluation Methods:	 Attendance Evaluation of participation in small-group discussion during case conferences Faculty/resident observation and assessment of clinical skills End of rotation case presentations and online case submissions over the 2 weeks
Prerequisites:	RADI 705, RADI 762
Clerkship Director:	Jacob Bieszczad, MD
Clerkship Coordinator: Phone Number: Email:	Mary Carroll 419-383-3403 <u>Mary Carroll@utoledo.edu</u>
Special Requirements:	None.