

**Title of Clerkship:** Interventional Radiology Elective – Toledo Hospital (4 weeks)

**Elective Year:** Fourth year

**Department:** Radiology

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

**Clerkship Site:** Toledo Hospital  
2142 North Cove Boulevard  
Toledo, OH 43606

**Course Number:** RADI

**Blocks Available:** All blocks – pending site approval and only for students who show an interest in applying to Interventional Radiology residency/fellowship

**Number of Students/  
Block:** 1

**Faculty:** Allan Kaufman, MD, Zakaria Assi, MD, Garrett Begeman, MD, Robert S. DiSalle, MD, Sahira N. Kazanjian, MD, Jonathan J. Yobbagy, MD

**Elective Description:** This is a 4-week elective in interventional radiology. The goal of the rotation is to provide students with exposure to the various procedures and instruments of interventional radiology. Students will be expected to have an understanding of the basic procedures, their indications, their contraindications, and alternative care options. Students are expected to take part in the initial work up and follow-up care of patients. Students are expected to observe and participate in interventional radiology procedures as well as participate on inpatient rounding while on-service.

**Length of Clerkship:** 4 weeks

**Links to Core Competencies:** MK-7, 16; SBP 1-5; PC-5

**Educational Course Objectives:** Identify common interventional radiology procedures, including their contraindications, limitations and risks.

MK-1-9	Discuss clinical interventional radiology cases which provide clinical, radiologic, and pathologic correlations on various disease processes.
MK-11-16; PC-4, 8, 10, 11	Incorporate patient specific variables into ordering, performing, and interpreting appropriate interventional radiology procedures.
PB-6; IPC-1-4; SBP 5	Communicate effectively with patients and clinicians when reporting imaging results, procedure details, or consulting on imaging/procedure appropriateness.
<b>Professionalism:</b>	UTCUM 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.
<b>Instructional Methods:</b>	Observation and participation of image guided procedures Inpatient rounds if applicable Interpretation of patient imaging and lab data Clinical skills and didactic sessions Clinical case discussions Independent study
<b>Evaluation Methods:</b>	1. Attendance 2. Faculty observation and assessment
<b>Prerequisites:</b>	Diagnostic Radiology 2-week elective (RADI 705) and a Radiology 2-week subspecialty elective of the student's choice (RADI 703, 706, 707, 708, or Pediatric Radiology)  Prior approval is required. Preference is given to students interested in Interventional Radiology.
<b>Clerkship Director:</b>	Jacob Bieszczad, MD
<b>Clerkship Coordinator:</b>	Mary Carroll
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