Title of Clerkship:	Practical Orthopaedics – TTH
Elective Year(s):	Fourth Year
Department:	Orthopaedic Surgery
Type of Elective:	Clinical Non-Clinical/Research Basic Science
Clerkship Site:	The Toledo Hospital
Course Number:	ORTH 706
Blocks Available:	Permit Required
Number of Students/ Block:	2
Faculty:	Various Preceptors
Elective Description/ Requirements:	Clinical and operating room experiences for students are structured to provide exposure to a wide range of orthopaedic conditions in trauma, pediatrics, and general orthopedics. The rotation is based in the hospital-based orthopaedic clinic, the operating room, and the inpatient hospital. This elective is structured to provide students with exposure to general orthopaedics, orthopaedic trauma, and pediatric orthopaedics.
Length of Clerkship:	4 weeks
Links to Educational Program Objectives:	Educational Course Objectives:
MK1, MK2 MK4, MK3,4,5, PC7, PC8, PC9 IPC-1, PC1, PC2, PC4, IPC-10	 Identify basic orthopaedic concepts about the musculoskeletal system. Describe common orthopaedic problems. Accurately present patient information concerning a patient's condition, progress, and results of laboratory and imaging studies.
PC8, IPC-11	 imaging studies. Summarize and interpret results of history, physical examination, laboratory, and imaging to form differential
MK3,4,5,6 MK8, PC8, IPC-10 MK6, MK8, MK13, PC8 PC6, PC8 PC6, PC8 PC6 MK2, MK4, MK3,4,5, PC8, PC9 IPC-10	 diagnoses. Provide an accurate workup and/or treatment option(s) for common orthopaedic conditions Explain common therapeutic options, prioritization, and implementation of a treatment plan. Perform basic outpatient injection procedures of the shoulder, hand, and knee. Participate in surgical procedures respecting sterile technique and universal precautions. Demonstrate basic suture techniques. Explain the pre-operative optimization process for those patients planned for elective procedures. Recognize the more common orthopaedic emergencies.
Professionalism:	UT/COMLS 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:	 Ambulatory Care Experience Clinical case presentations/discussions Teaching rounds Independent study Didactic lecture Mentored technical practice Mentored technical skills practice Residency program/department conferences and grand rounds Direct patient interaction under faculty and/or resident supervision
Evaluation Methods:	 Attendance Clinical competency evaluation Faculty observation of behavior in small groups Faculty/Resident observation and assessment of clinical skills.
Prerequisites:	Successful completion of ORTH 710
Clerkship Director:	Nabil A. Ebraheim, M.D.
Clerkship Coordinator:	Kelly Kovacs 419-383-6236 <u>kelly.kovacs@utoledo.edu</u>
Special Requirements:	This clerkship has no on-call requirement. However, an on-call schedule can be arranged for those students who may be interested in orthopaedic surgery as a career.