Title of Clerkship: Orthopaedic Surgery Elective - Lima AHEC (4 week)

**Fourth Year Elective Elective Type: Orthopaedic Surgery Department:** 

Clerkship Site: Lima, Ohio Course Number: ORTH701

Blocks available: By request through AHEC Center Office.

Number of students per

block:

1

Faculty: Various Preceptors

**Elective Description/** 

Requirements:

This four week elective is a one-to-one basis with an orthopaedic surgeon in Lima. Student is expected to accompany preceptor on hospital rounds, in the operating room, and in the office. The focus of the experience will be sport related injuries in addition to general orthopaedics.

Length of Clerkship: 4 weeks

> Links to EPOs **Educational Course Objectives:** At the end of the rotation the student will be able to:

1. Acquire basic orthopaedic operative skills to perform less complex procedures. S6

S6 2. Demonstrate the ability to participate in surgical procedures respecting sterile technique and universal precautions.

S1, S3 3. Accurately present patient information concerning the patient's condition, progress and results of laboratory and imaging studies.

S1, S3, S5, S7 4. Write a complete and accurate daily progress note including interpretation of results of laboratory and radiographic/imaging studies.

S3, S4, S5, S6, K7 5. Summarize the history and physical exam and compose a differential diagnosis and treatment plan. S7, S8, S9, K5, K7 6. Interpretation of imaging/radiographic studies.

7. Manage a patient pre and post operatively. S8, S9, K2

S8, S9, S10, S11, K2 8. Prioritize management of therapeutic options.

9. Demonstrate a working knowledge of common orthopaedic surgical problems. S7, S9, K1, K4, K7

10. Demonstrate basic understanding of therapeutic options. S8, S9, S10, S11, K2

11. Suturing procedure techniques.

S7, S8, S9, S11, K7 12. Implementing a plan for diagnostic evaluation.

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.

1. Ambulatory Care Experience **Instructional Methods:** 

2. Clinical case presentations/discussions

Diagnostic tests - use/interpretation

4. Independent study 5. Inpatient rounds

6. Interpretation of lab data

7. Intervention

8. Lecture

Mentored clinical practice

10. Mentored technical skills practice

1. Attendance **Evaluation methods** 

2. Clinical competency evaluation employed:

3. Faculty observation of behavior in small groups

4. Faculty /Resident observation and assessment of clinical skills.

Prerequisites: Successful completion of third year required surgery clerkship and an interest in sports medicine.

LIMA AHEC Center Courtney Combs, Esq.

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**Special Requirements:** On call and other special requirements will be at the discretion of the preceptor.

**AAMC Hot Topics** Diagnostic imaging (8)