<table>
<thead>
<tr>
<th>Title of Clerkship:</th>
<th>Hematology Oncology Elective – Lima AHEC (4 week)</th>
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<tbody>
<tr>
<td>Elective Type:</td>
<td>Fourth Year Elective</td>
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<tr>
<td>Department:</td>
<td>Internal Medicine</td>
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<tr>
<td>Clerkship Site:</td>
<td>Lima, Ohio</td>
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<tr>
<td>Course Number:</td>
<td>MEDI713</td>
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<td>Blocks available:</td>
<td>By request through the AHEC Center Office.</td>
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<tr>
<td>Number of students per block:</td>
<td>1</td>
</tr>
<tr>
<td>Faculty:</td>
<td>Various preceptors</td>
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<td>Elective Description/Requirements:</td>
<td>The student will perform histories and physical exams on inpatients and outpatients, participate in daily hospital rounds, lab and microscope use and interpretation. The student will observe bone marrow aspiration and biopsy.</td>
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<tr>
<td>Length of Clerkship:</td>
<td>4 weeks</td>
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**Links to EPOs**

| S1, S3, S4 | 1. To interview and examine patients with the most common hematologic and oncologic diseases. |
| K3, K4 | 2. To recognize the symptoms and signs of common hematologic and oncologic diseases. |
| S7, S9 | 3. To describe the indications and establish the diagnostic significance of tests used in the recognition and management of hematologic and oncologic diseases. |
| S8, K5 | 4. To synthesize the clinical and laboratory information and create a pertinent problem list. |
| S8 | 5. To analyze the clinical and laboratory data and arrive at a reasonable diagnostic hypothesis. |
| S8 | 6. To outline plans for the management and treatment of the most common hematologic and oncologic diseases. |

**Educational Course Objectives:** At the completion of this elective the student must demonstrate the ability:

1. To interview and examine patients with the most common hematologic and oncologic diseases.
2. To recognize the symptoms and signs of common hematologic and oncologic diseases.
3. To describe the indications and establish the diagnostic significance of tests used in the recognition and management of hematologic and oncologic diseases.
4. To synthesize the clinical and laboratory information and create a pertinent problem list.
5. To analyze the clinical and laboratory data and arrive at a reasonable diagnostic hypothesis.
6. To outline plans for the management and treatment of the most common hematologic and oncologic diseases.

**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:**

1. Small Group – clinical skills
2. Interpretation of lab data
3. Diagnostic tests – use/interpretation
4. Lecture/media
5. Independent study
6. Inpatient rounds
7. Outpatient rounds

**Evaluation methods employed:**

1. Attendance
2. Case presentation
3. Case write-up
4. Faculty/Resident observation
5. Narrative

**Prerequisites:** Successful completion of required Internal Medicine Clerkship.

**LIMA AHEC Center**

Maggie Turnbull, MA

**Office Contact:** Lima Area Health Education Center (LAHEC) Director

**Phone Number:** 1.419.227.4803

**Email:** lahec@wcoil.com

**Clerkship Director:** Christopher Lynn, M.D.

**Clerkship Coordinator:** Carol Hendrzak

**Phone Number:** 419.383.5022

**Email:** carol.hendrzak@utoledo.edu

**Special Requirements:** None

**AAMC Hot Topics Addressed in this Elective Clerkship:**

1. Clinical Problem Solving and Decision Making
2. Diagnostic Imaging
3. End of Life Care
4. Palliative Care
5. Pain management