

**Title of Clerkship:** Emergency Medicine – Sandusky (AHEC)

**Elective Type:** Fourth-Year Elective

**Department:** Emergency Medicine

**Clerkship Site:** Fireland Regional Medical Center Emergency Department

**Course ID:** ERMD710

**Blocks available:** All

**Number of students per block:** 1

**Faculty:** Dr. Scott Campbell and Dr. John Smith

**Elective Description/ Requirements:** Students will evaluate and manage Emergency Department (ED) patients under the direct supervision of the EM Faculty. Students will perform histories and physical examinations, document findings in the medical record, order appropriate diagnostic and therapeutic interventions, assess response to therapy, and determine appropriate patient dispositions. Students will conduct follow-up communications with select patients to assess short-term response to therapy, ensure follow-up instructions are being followed, and assist with any problems under guidance of the ED faculty and staff. Students will complete 120 clinical hours in the ED.

**Length of Clerkship:** 4 weeks

**Links to Competencies:** Educational Course Objectives:

At the conclusion of this elective, students should be able to:

<u>PC1, PC2</u>	Perform histories and physical examinations on a wide variety of patients with variable acuities
<u>PC1, PC2</u>	Demonstrate and document an accurate history and physical examination
<u>MK3, MK6, PC8</u>	Demonstrate the ability to formulate differential diagnoses, diagnostic interventions, and treatment plans
<u>MK1, MK2, MK6</u>	Explain the anatomical, biochemical, and/or physiological reason for an ED patient's clinical presentation
<u>PC7</u>	Interpret EKG, laboratory and radiology studies as applied to patient evaluation and treatment
<u>MK13, MK14, PB1, PB2, PB3, PB4, PB5, PB6, PB7, PB8</u>	Demonstrate professional behavior
<u>MK11, MK12, MK13, IPC1, IPC2, IPC3, IPC4, PB1, PB2, PB3, PB4, PB5</u>	Demonstrate appropriate interpersonal communication with patients, families, physicians, EMS personnel, and ancillary staff
<u>PC2, PC7, PC9</u>	Assess acutely ill patients and develop a plan for immediate stabilization and definitive care by recognizing abnormal vital signs, abnormal physical exam, and interpreting lab data
<u>PC8, PC9</u>	Describe how the evaluation and treatment of specific clinical conditions vary between a patient who presents with an acute condition vs a patient with a chronic condition.
<u>IPC2</u>	Explain the rationale for utilizing a specific consultative service
<u>PC6, PC8</u>	Describe the steps and demonstrate the performance of clinical procedures such as venipuncture, intravenous catheters, urinary catheter placement, laceration repair and nasogastric tube placement

<b><u>Professionalism:</u></b>	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 Department of Emergency Medicine.
<b><u>Instructional Methods:</u></b>	Resources: Tintinalli's EM, Mulford Library/website (UptoDate), Blackboard, EM Clerkship guide (website), ROSH review  Individual case management with faculty Emergency Medicine Simulation Lab Emergency Medicine Didactic Conferences Direct observation and interaction
<b><u>Evaluation methods employed:</u></b>	Clinical competency evaluations Faculty/Resident observation and assessment of clinical skills Professionalism Attendance at Conference, Workshops, and ED Clinical Shifts Departmental Simulation exam NBME (must be taken once in the 4 <sup>th</sup> year) or Departmental written exam Assessment of patient case log and procedure log
<b><u>Prerequisites:</u></b>	Successful completion of third year, and a passing score on USMLE Step 1.
<b><u>Clerkship Director:</u></b>	Allen Williams MD
<b><u>Clerkship Coordinator:</u></b>	Amy Blevins
<b><u>Phone/Email:</u></b>	(419) 383-6318 <a href="mailto:Amy.Blevins@utoledo.edu">Amy.Blevins@utoledo.edu</a>
<b><u>AHEC Coordinator:</u></b>	Sophie Aldrich,
<b><u>Phone/Email:</u></b>	Executive Director TBD, Administrative Assistant 5734 Fremont Pike Stony Ridge Ohio 43463 Phone -(419) 359-5877 <a href="mailto:sahec@fremontchs.com">sahec@fremontchs.com</a>
<b><u>Special Requirements</u></b>	None