**SICU AI** Title of Clerkship:

**Elective Type: Acting Internship** 

**Department:** Surgery

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

**Clerkship Site:** Toledo Hospital

**SURG 713 Course Number:** 

Blocks available: ΑII

Number of students

per block:

Faculty: SICU Attendings and Residents

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**Elective** Description/ Requirements: Students will be integral members of the SICU service caring for the critically ill general surgery and trauma surgery patients. Students will work closely with surgical, emergency medicine, and anesthesia residents assigned to the SICU Service and the SICU Attendings who round daily. Students attend daily rounds as well as Quality Improvement Conference and Grand Rounds. Students will gain experience in modern diagnosis and treatment of surgical disease and related professional skills such as the patient's personal reaction to disease and recognition of social personal factors contributing to disease. Required to perform 3 H&P's and participate in the discharge/transfer of the patient to step down unit.

Length of Clerkship: 4 weeks

## **Links to Core**

## **Educational Course Objectives:** At the end of the rotation the student will be able to: Competencies

PC-1, PC-2, PC-3,

PC-4. MK-7

PC-7, PC-9, MK-2,

MK-5

PC-8, PC-9, PC-10

PC-7, PC-10, MK-5

PC-8, PC-9, PC-10, MK-7

PC-6

PC-6

3. Develop and formulate a plan for diagnostic evaluation 4. Interpret significant findings of laboratory and diagnostic studies

and emergent circumstances

5. Demonstrate a working knowledge of how to care for the critically ill surgical patient

6. Acquire basic operative skills to perform less complex procedures

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

1. Demonstrate proficiency in performance of a detailed history and physical exam under routine

2. Demonstrate the principles of resuscitations and hemodynamic monitoring management

IPC-1, IPC-2, PC-1,

PC-3

IPC-1, IPC-2, PC-1, PC-3. PC-4. PC-7

IPC-1, IPC-2, PC-2, PC-3, PC-8, PC-9,

PC-10 PC-8, PC-9, PC-10

MK-7

PC-8, MK-2 PC-8, PC-9, PC-10,

MK-2

**Professionalism:** 

- 8. Accurately present patient information concerning the patient's condition, progress and results of laboratory and imaging studies
- 9. Write a complete and accurate daily progress note including interpretation of results of laboratory and radiographic/imaging studies
- 10. Demonstrate proficiency at performing trauma protocol
- 11. List the most common causes of traumatic injuries and surgical problems and learn how to treat them
- 12. Manage a patient pre and post operatively
- 13. Prioritize management of therapeutic options

Students will meet or exceed the institutional standards for professionalism as stated in the current Core Competencies and the current Educational Course Objectives for the Sponsoring Department. Instructional

1. Interpretation of lab data

Methods:

2. Diagnostic tests-use/interpretation

3. Small group discussions

4. Case studies

5. Ambulatory care experience

6. Grand rounds7. Teaching rounds

8. Residency program/departmental conferences

**Evaluation methods** 

1. Clinical competency evaluations

**Employed:** 

2. Faculty/Resident observation

3. Professional assessments

4. Attendance

5. Case write up

**Prerequisites:** 

Successful completion of required Surgery clerkship.

**Clerkship Director:** 

Stephanie Pannell, M.D..

Clerkship

**Coordinator:** Claudia Davis **Phone Number:** 419.383.3580

Email:

Claudia.davis@utoledo.edu

**Special** 

At least 1 call night a week is mandatory. A call schedule may be arranged per individual faculty

**Requirements:** member.