Title of Clerkship: Surgical Critical Care (SCC) Service
Elective Type: Acting Internship
Department: Surgery
Clerkship Site: The University of Toledo Medical Center
Course Number: SURG706
Blocks available: All
Number of students per block: 2
Faculty: Marilyn Borst, M.D., Thomas Papadimos, M.D.
Elective Description/Requirements:
Students will be integral members of the SCC service caring for the critically ill general surgery and trauma surgery patients. Students will work intimately with surgical and anesthesia residents assigned to the SCC Service and the SCC Attendings who round daily. Students attend daily rounds, trauma alerts, as well as M&M Conference and Grand Rounds. Each acting intern must complete two on-line modules to prepare the acting intern for his/her role as a teacher or junior medical student.
Length of Clerkship: 4 weeks.

<table>
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<tr>
<th>Links to EPOs</th>
<th>Educational Course Objectives: At the end of the rotation the student will be able to:</th>
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<tr>
<td>S3, S4, S5, K7</td>
<td>1. Demonstrate proficiency in performance of a detailed history and physical exam under routine and emergent circumstances.</td>
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<td>S7, S8, S10, K2, K5</td>
<td>2. Demonstrate the principles of resuscitation and hemodynamic monitoring management.</td>
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<td>S8, S9, S10, S11</td>
<td>3. Develop and formulate a plan for diagnostic evaluation.</td>
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<tr>
<td>S7, S11, K5</td>
<td>4. Interpret significant findings of laboratory and diagnostic studies.</td>
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<tr>
<td>S8, S9, S10, S11, K7</td>
<td>5. Demonstrate a working knowledge of how to care for the critically ill surgical patient.</td>
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<td>S6</td>
<td>6. Acquire basic operative skills to perform less complex procedures.</td>
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<td>S6</td>
<td>7. Demonstrate the ability to participate in surgical procedures respecting sterile technique and universal precautions.</td>
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<tr>
<td>S1, S3</td>
<td>8. Accurately present patient information concerning the patient’s condition, progress and results of laboratory and imaging studies.</td>
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<tr>
<td>S1, S3, S5, S7</td>
<td>9. Write a complete and accurate daily progress note including interpretation of results of laboratory and radiographic/imaging studies.</td>
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<tr>
<td>S1, S4, S9, S10, S11</td>
<td>10. Demonstrate proficiency at performing trauma protocol.</td>
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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. Interpretation of lab data
2. Diagnostic tests-use/interpretation
3. Small group discussion
4. Case studies
5. Ambulatory care experience
6. Teaching Rounds
7. Grand Rounds
8. Residency program/department conferences

Evaluation methods employed:
1. Clinical competency evaluations
2. Faculty/Resident observation
3. Professional assessments
4. Attendance
5. Case write up

Prerequisites: Successful completion of required Surgery clerkship.

Clerkship Director: Marlene Welch, M.D.
Clerkship Coordinator: Claudia Davis
Phone Number: 419.383.3580
Email: Claudia.davis@utoledo.edu
Special Requirements: Participation in night call is recommended because many cases come in after hours. A call schedule will be arranged per individual.

AAMC Hot Topics Addressed in this Elective Clerkship