Faculty In Charge Of Course: Ethan Taub, D.O.
Participating Faculty: Drs. Sasha Adams, Bryan Cotton, Rondel Albarado, Michelle McNutt, David Meyer, Laura Moore, John Harvin, Lillian Kao
Location: Memorial Hermann Hospital
Offered: Blocks, 1-11, 13
Max. # Students/Period: 1

Course Objective

Material Covered:
Basic skills in evaluating and resuscitating injured patients; preoperative care; postoperative care in the SIMU and on the wards. Also included are basic skills in evaluating, treating, operating and postoperative care of acute general surgical patients.

Skills Acquired:
Basic invasive techniques applicable to the traumatized patient and wound closure techniques.

Activities Of Elective

Number Of New Patients/Student/Week: 10-15

Responsibilities Of Student For Assigned Patients:
- Does history/physical: Yes
- Who critiques: Staff
- Follows patients, with appropriate notes as needed: Yes
- Who supervises: Staff
- Does student see ambulatory patients: Yes

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<thead>
<tr>
<th>Procedures</th>
<th>Observe</th>
<th>Perform</th>
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<tbody>
<tr>
<td>CPV placement, catheterizations</td>
<td>X</td>
<td>X</td>
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<td>Chest tube insertion, diagnostic peritoneal lavage</td>
<td>X</td>
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<tr>
<td>Wound closures, operative procedures</td>
<td>X</td>
<td>X</td>
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Scheduled Duties of Student:
- Frequency of rounds on patients: Twice daily
- Presents patients to preceptor or attending physician: Yes
- Weekly schedule of required teaching sessions: Yes
- Daily work rounds; student rounds; daily morning reports; daily SIMU rounds; all Department of Surgery major conferences.

Describe Optional Rounds And Activities, If Any:
None

Other Required Activities:
- Reading/review of current literature: Yes
- Writing or Presenting a paper: No

How Is Student Evaluated:
Based on a consensus of housestaff and trauma staff

Who Evaluates Students:
Same as above

Unique Features Of This Elective:
This rotation offers the student the opportunity to work as a sub-intern on the trauma surgery service at the Texas Trauma Institute at Memorial Hermann Hospital, the busiest level one trauma center in the United States. Students will encounter critically ill and injured trauma patients and will participate in their care from ER admission through discharge.