By the end of the Trauma/General Surgery rotation at the ROH, PGY 2 residents are expected to achieve the following objectives based on the six general competencies. The resident should exhibit an increasing level of responsibility and independency as he or she progresses throughout the year. Since competencies learned or mastered in the first year of residency are competencies required for a successful surgeon, the second year resident will demonstrate achieved objectives in previous years with expanded knowledge, more efficiency in performance of procedures, and additional knowledge in pathophysiology encompassing more complex disorders.

<table>
<thead>
<tr>
<th>Competency</th>
<th>Required Skill(s)</th>
<th>Teaching Method(s)</th>
<th>Formative Evaluation Method(s)</th>
<th>Frequency of Evaluation</th>
</tr>
</thead>
</table>
| **Patient Care** | **SPECIALTY SPECIFIC OBJECTIVES** | Under direct supervision, perform the following procedures:  
  - CVP, peritoneal lavage, advanced airway management  
  - biopsy, surgical management of breast cancer  
  - opening and closing of the abdomen  
  - abdominal exploration  
  - initial assessment of injured patients and surgical consultation | Clinical Teaching Conferences/Didactics Self Directed Learning | Focused Observation Global Rating 360 Degree Mock Oral Exam | Daily Monthly Monthly Annually |
| **Medical Knowledge** | **SPECIALTY SPECIFIC OBJECTIVES** | Baseline understanding of ventilator management | Clinical Teaching Conferences/Didactics Self Directed Learning Simulators Journal Club | Focused Observation Global Rating 360 Degree Mock Oral Exam ABSITE | Daily Monthly Monthly Annually |
| | | Understand physiology and pharmacology of shock | Clinical Teaching Conferences/Didactics Self Directed Learning Simulators Journal Club | Focused Observation Global Rating 360 Degree Mock Oral Exam ABSITE | Daily Monthly Monthly Annually |
| | | Workup and management of patients in the acute setting, demonstrating an understanding to recognize and treat  
  - enlarged mediastinum  
  - extremity vascular injury  
  - closed head injury | Clinical Teaching Conferences/Didactics Self Directed Learning Simulators Journal Club | Focused Observation Global Rating 360 Degree Mock Oral Exam ABSITE | Daily Monthly Monthly Annually |
- pelvic fracture
- blunt and penetrating abdominal trauma

Workup and management of inpatient consults, demonstrating an understanding to recognize and treat
- acute abdomen
- mesenteric vascular disease
- soft tissue infection
- GI or other malignancy
- inflammatory pancreatic disease

Outpatient evaluation of preop and post op trauma and general surgery patients

<table>
<thead>
<tr>
<th>Practice Based Learning and Improvement</th>
<th>SPECIALTY SPECIFIC OBJECTIVES</th>
<th>See General Surgery Objectives for a comprehensive list.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Develop a personal program of self-study and professional growth with guidance from the teaching staff and faculty advisor.</td>
<td>Journal Club Research Project M &amp; M Conference</td>
<td>Focused Observation Global Rating 360 Degree Procedure Log</td>
</tr>
</tbody>
</table>

| Participate in teaching and organization of the educational conferences and activities of the Department of Surgery and assume responsibility for teaching and supervision of subordinate surgical housestaff and medical students. | Journal Club Research Project M & M Conference | Focused Observation Global Rating 360 Degree Procedure Log | Daily Monthly Monthly Quarterly |

<table>
<thead>
<tr>
<th>Specialty Specific Objectives</th>
<th>See General Surgery Objectives for a comprehensive list.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Create and sustain a therapeutic and ethically sound relationship with patients.</td>
<td>Clinical Teaching Role Modeling Didactics/Presentations Grand Rounds</td>
</tr>
</tbody>
</table>

| Work effectively with other members of the medical team including fellow residents and medical students. | Clinical Teaching Role Modeling Didactics/Presentations Grand Rounds | Focused Observation Global Rating 360 Degree Record Review | Daily Monthly Monthly Quarterly |

<p>| Maintain professional interactions with other health care | Clinical Teaching | Focused Observation | Daily |</p>
<table>
<thead>
<tr>
<th>Providers and hospital staff.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Role Modeling</td>
</tr>
<tr>
<td>Didactics/Presentations</td>
</tr>
<tr>
<td>Global Rating</td>
</tr>
<tr>
<td>360 Degree</td>
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<tr>
<td>Record Review</td>
</tr>
<tr>
<td>Monthly</td>
</tr>
<tr>
<td>Quarterly</td>
</tr>
</tbody>
</table>

### Professionalism

**SPECIALTY SPECIFIC OBJECTIVES**

- **See General Surgery Objectives for a comprehensive list.**

- **Participate in compassionate patient care maintaining the highest moral and ethical values with a professional attitude.**
  - Clinical Teaching
  - Role Modeling
  - Ethics Lectures
  - Grand Rounds
  - Focused Observation
  - Global Rating
  - 360 Degree
  - Record Review
  - Daily
  - Monthly
  - Monthly
  - Quarterly

- **The resident should be sensitive to the needs and feelings of others, including the patient's family members, allied health care personnel, fellow residents, and medical students.**
  - Clinical Teaching
  - Role Modeling
  - Ethics Lectures
  - Grand Rounds
  - Focused Observation
  - Global Rating
  - 360 Degree
  - Record Review
  - Daily
  - Monthly
  - Monthly
  - Quarterly

- **Demonstrate respect, compassion, integrity in the care of patients on a daily basis and sensitivity to patients’ culture, age, and gender.**
  - Clinical Teaching
  - Role Modeling
  - Ethics Lectures
  - Grand Rounds
  - Focused Observation
  - Global Rating
  - 360 Degree
  - Record Review
  - Daily
  - Monthly
  - Monthly
  - Quarterly

### Systems-Based Practice

**SPECIALTY SPECIFIC OBJECTIVES**

- **See General Surgery Objectives for a comprehensive list.**

- **Understand how the health care organization affects surgical practice.**
  - M & M Conference Multidisciplinary Conf Clinical Teaching
  - Focused Observation Global Rating 360 Degree
  - Daily
  - Monthly
  - Monthly

- **Demonstrates cost effective health care.**
  - M & M Conference Multidisciplinary Conf Clinical Teaching
  - Focused Observation Global Rating 360 Degree
  - Daily
  - Monthly
  - Monthly

- **Partner with health care managers and allied health personnel to improve health care**
  - M & M Conference Multidisciplinary Conf Clinical Teaching
  - Focused Observation Global Rating 360 Degree
  - Daily
  - Monthly
  - Monthly