

**UTHSC - General Surgery Clinical Rotation G&O**

**Sponsoring Institution: Regional One Health (ROH)**

**Site: ROH**

**Rotations: Trauma/GS**

**PGY 2**

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.

Competency	Required Skill(s)	Teaching Method(s)	Formative Evaluation Method(s)	Frequency of Evaluation
Patient Care	<b>SPECIALTY SPECIFIC OBJECTIVES</b>			
	Under direct supervision, perform the following procedures: <ul style="list-style-type: none"> <li>• CVP, peritoneal lavage, advanced airway management</li> <li>• biopsy, surgical management of breast cancer</li> <li>• opening and closing of the abdomen</li> <li>• abdominal exploration</li> <li>• initial assessment of injured patients and surgical consultation</li> </ul>	Clinical Teaching Conferences/Didactics Self Directed Learning	Focused Observation Global Rating 360 Degree Mock Oral Exam	Daily Monthly Monthly Annually
Medical Knowledge	<b>SPECIALTY SPECIFIC OBJECTIVES</b>			
	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 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 Annually
	Workup and management of patients in the acute setting, demonstrating an understanding to recognize and treat <ul style="list-style-type: none"> <li>• enlarged mediastinum</li> <li>• extremity vascular injury</li> <li>• closed head injury</li> </ul>	Clinical Teaching Conferences/Didactics Self Directed Learning Simulators Journal Club	Focused Observation Global Rating 360 Degree Mock Oral Exam ABSITE	Daily Monthly Monthly Annually Annually

	<ul style="list-style-type: none"> <li>• pelvic fracture</li> <li>• blunt and penetrating abdominal trauma</li> </ul>			
	<p>Workup and management of inpatient consults, demonstrating an understanding to recognize and treat</p> <ul style="list-style-type: none"> <li>• acute abdomen</li> <li>• mesenteric vascular disease</li> <li>• soft tissue infection</li> <li>• GI or other malignancy</li> <li>• inflammatory pancreatic disease</li> </ul> <p>Outpatient evaluation of preop and post op trauma and general surgery patients</p>	<p>Clinical Teaching Conferences/Didactics Self Directed Learning Simulators Journal Club</p> <p>Clinical Teaching Conferences/Didactics Self Directed Learning Simulators Journal Club</p>	<p>Focused Observation Global Rating 360 Degree Mock Oral Exam ABSITE</p> <p>Focused Observation Global Rating 360 Degree Mock Oral Exam ABSITE</p>	<p>Daily Monthly Monthly Annually Annually</p> <p>Daily Monthly Monthly Annually Annually</p>
Practice Based Learning and Improvement	<b>SPECIALTY SPECIFIC OBJECTIVES</b>			
	See General Surgery Objectives for a comprehensive list.			
	Develop a personal program of self-study and professional growth with guidance from the teaching staff and faculty advisor.	Journal Club Research Project M & M Conference	Focused Observation Global Rating 360 Degree Procedure Log	Daily Monthly Monthly Quarterly
	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
Interpersonal and Communication Skills	<b>SPECIALTY SPECIFIC OBJECTIVES</b>			
	See General Surgery Objectives for a comprehensive list.			
	Create and sustain a therapeutic and ethically sound relationship with patients.	Clinical Teaching Role Modeling Didactics/Presentations Grand Rounds	Focused Observation Global Rating 360 Degree Record Review	Daily Monthly Monthly Quarterly
	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
	Maintain professional interactions with other health care	Clinical Teaching	Focused Observation	Daily

	providers and hospital staff.	Role Modeling Didactics/Presentations Grand Rounds	Global Rating 360 Degree Record Review	Monthly Monthly Quarterly
Professionalism	<b>SPECIALTY SPECIFIC OBJECTIVES</b>			
	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	<b>SPECIALTY SPECIFIC OBJECTIVES</b>			
	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