Patient Care
*The resident is expected to be introduced to:*
- Vascular surgical techniques
- Bronchoscopy skills
- Advanced laparoscopic skills

*The resident is expected to be competent at:*
- Basic upper and lower endoscopic skills
- Basic suturing techniques
- Simulated open surgical techniques
- Tissue handling and wound closure techniques
- Fundamentals of Laparoscopic Surgery skills tasks
- Managing patient simulated surgical scenarios

Medical Knowledge
*The Resident should understand:*
- Basic Science principles (ex: metabolism, wound healing)
- General Surgery principles (ex: acute abdomen)
- Pathophysiology of common general surgical diseases (i.e. Cholecystitis, bowel obstruction, hernia, peptic ulcer disease, lipoma)
- Critical Care subjects (ex: ARDS, SIRS, MODS)
- Pharmacologic principles (ex: antibiotic management)
- Radiographic studies: indications and interpretation

Practice Based Learning and Improvement
*The Resident should demonstrate the ability to:*
- Evaluate published literature in critically acclaimed journals and texts
- Participate in academic and clinical discussions
- Teach medical students and interns
- Attend conferences

Interpersonal and Communication Skills
*The resident is expected to demonstrate the ability to:*
- Interact with faculty and peers in a teaching environment
- Participate in disclosure simulation on giving patients bad news

Professionalism
*The resident should demonstrate:*
- Ability to accept constructive criticism and positive feedback on performance
- Exposure to ethical issues
- Sensitivity to gender, age, race, and cultural issues
- Leadership qualities
Systems Based Practice

The Resident should have:

• Exposure to cost-effective care issues
• Exposure to medical-legal issues
• Knowledge of information technology/computer resources available