Patient Care
The resident is expected to be introduced to:
• Complex thorascopic procedures and major pulmonary resections

The resident is expected to be competent at:
• Multiple types of lung resections including lobectomies, segmentectomies, pneumonectomies, and sleeve resections

The resident is expected to be proficient at:
• Bronchoscopy, VATS, wedge resections, and decortications

Medical Knowledge
The resident should understand:
• Management of thoracic surgery emergencies such as tracheoinominate fistulas, esophageal perforations, and pulmonary artery injuries
• Appropriate surgical management of patients with lung cancer based on preoperative imaging studies and staging

Practice Based Learning and Improvement
The resident should demonstrate the ability to:
• Evaluate published literature in critically acclaimed journals and texts
• Analyze the surgical complications on the service, and present that at the Morbidity and Mortality conference in a constructive and educational manor
• Take considerable initiative in facilitating the learning of junior housestaff and medical students

Interpersonal and Communication Skills
The resident is expected to demonstrate the ability to:
• Interact with patients and their family
• Interact with Nursing staff and other members of the health care team
• Interact with OR staff
• Interact with Attendings
• Interact with Housestaff

Professionalism
The resident should:
• Be receptive to feedback on performance
• Be attentive to ethical issues
• Be involved in end-of-life discussions and decisions
• Be sensitive to gender, age, race, and cultural issues
• Demonstrate leadership

**Systems Based Practice**

_The resident should demonstrate:_

• Ability to efficiently and effectively organize care of the surgical patient in a cost-effective and evidenced-based manner
• Appropriately recruit other specialists and health care professionals to optimize the efficiency of care of the vascular surgery patients