

Course Description

STS2946 | Surgical Clinical III | 3.00 credits

This course is the third in a series of three clinical courses. In this course students will concentrate their clinical experience on scrubbing in on general and specialty surgical cases, assisting in the use of special instruments, procedures, and surgical equipment. The student will also focus on obtaining the required surgical cases in the appropriate role as a surgical technologist.

Course Competencies

Competency 1: Students will advance their knowledge in surgical specialties by:

1. Demonstrating expertise in surgical specialty instrumentation
2. Demonstrating advancement in surgical specialty draping
3. Demonstrating the setting up of a major tray in advanced surgical procedures

Competency 2: Students will gain an understanding of the required surgical case logs and required caseloads needed for completion of the program by:

1. Articulating the understanding of the required caseload with specialty requirement
2. Demonstrating the process of documenting case logs and surgical cases performed
3. Differentiating the specialized and advanced surgical cases required for the completion of the program

Competency 3: Students will become proficient with more specialized equipment as they receive more clinical experience by:

1. Articulating the required surgical equipment needed for specialty surgical procedures
2. Demonstrating passing of specialized surgical instruments with accuracy
3. Demonstrating the draping of a DaVinci robot with accuracy

Learning Outcomes:

- Communicate effectively using listening, speaking, reading, and writing skills
- Solve problems using critical and creative thinking and scientific reasoning