J. Sargeant Reynolds Community College Course Content Summary

Course Prefix and Number: <u>SUR 260</u> Credits: <u>8</u>

Course Title: Surgical Technology Clinical Practicum

Course Description:

Provides continued study and extensive clinical experience in all surgical specialties. Emphasis is on clinical practice thereby further enhancing theoretical and practical knowledge of select procedures, surgical instrumentation, supplies and equipment. The scrub and circulating roles of the surgical technologist including aseptic technique and case preparation for select surgical procedures continue to be emphasized. Laboratory 24 hours. Total 24 hours per week

General Course Purpose:

Continued development of essential skills needed to perform safely and competently in the operating room environment. Students will participate in the clinical setting as a student surgical technologist in various surgical specialties.

Course Prerequisites and Co-requisites:

Prerequisites: SUR 135, SUR 150, SUR 240, SUR 245 Co-requisites: SUR 210

Student Learning Outcomes:

Upon completing the course, the student will be able to

- Identify standard precautions and safe practice guidelines.
- Plan the intraoperative course for various surgical procedures.
- Demonstrate correct handling of instruments, equipment, and supplies.
- Demonstrate competency in aseptic technique.
- Perform in the first and second scrub roles.

Major Topics to Be Included:

- Case planning
- Standard precautions
- Aseptic technique
- Intraoperative routines
- First and second scrub roles

Effective Date/Updated: August 1, 2023