

Virginia Western Community College

SUR 230

Clinical Applications

Prerequisites

SUR 100, SUR 135, SUR 140, SUR 145, SUR 150, SUR 240, SUR 245, and SUR 250, BIO 141, BIO 142

VCCS Course Description

Provides extensive clinical experience in all central sterilization areas, in addition to instruction and practice in areas such as selecting instruments, equipment, and supplies; using proper procedures; identifying regulations, standards, and safety.

Semester Credits: 5

Lecture Hours: Lecture 1 hour. Laboratory 12 hours. Total 13 hours per week.

Required Materials

Textbook

☐ Surgical Technology for the Surgical Technologist: A Positive Care Approach Cengage, ISBN: 978-0-357-62573-6

Other Required Materials:

☐ Pocket Guide to the Operating Room ISBN: 978-0-803668393

☐ Surgical Instrumentation, An Interactive Approach (4th edition) ISBN: 978-0-323-77693-6

VWCC AND DISCIPLINE SPECIFIC OUTCOMES

- Demonstrate mastery of all basic skills necessary to function as an entry level surgical technologist
- Demonstrate mastery of all preoperative skills and activities
- Demonstrate mastery of all intraoperative skills and activities
- Demonstrate mastery of all postoperative skills and activities
- Demonstrate knowledge of anatomy, aseptic technique, infection control principles, as well as all aspects necessary for the delivery of optimal patient care
- Demonstrates personal and professional growth within the profession of a certified surgical technologist

VWCC AND DISCIPLINE SPECIFIC TOPICAL DESCRIPTIONS

- Clinical Site Rotations

[TITLE IX STATEMENT](#)

[ADA STATEMENT](#)

