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**COURSE PREFIX NO:** SUR 120  
**COURSE TITLE:** SURGICAL SEMINAR  
**LECTURE HRS/WK:** 2.0  
**LAB HRS/WK:** 0.0  
**CREDIT HRS/SEMESTER:** 2.0

[Distance Learning Attendance/VA Statement](#)  
[Textbook Information](#)

## **COURSE DESCRIPTION**

This course includes the comprehensive correlation of theory and practice in the perioperative role. Students will review the modules covered throughout the program to help them prepare to take their board examination.

## **COURSE COMPETENCIES**

Students will complete a programmatic review of all modules covered throughout the program. Completion of this course will prepare students to take the National Board Exam for Surgical Technology.

- MODULE 1: Medical Terminology**
- MODULE 2: Anatomy and Physiology**
- MODULE 3: Microbiology and Infection Control**
- MODULE 4: Pharmacology**
- MODULE 5: The Surgical Environment**
- MODULE 6: Surgical Asepsis**
- MODULE 7: Surgical Patient**
- MODULE 8: Wound Management**
- MODULE 9: Instrumentation and Case Preparation**
- MODULE 10: General Surgery**
- MODULE 11: Obstetrics and Gynecology**
- MODULE 12: Genitourinary Surgery**

- MODULE 13: Head and Neck Surgery**
- MODULE 14: Plastic and Reconstructive Surgery**
- MODULE 15: Orthopedic Surgery**
- MODULE 16: Neurosurgery**
- MODULE 17: Ophthalmic Surgery**
- MODULE 18: Thoracic, Cardiovascular and Vascular Surgery**

## **MINIMAL STANDARDS**

Students must have a final average of 80% or better in this course. If the final average is below 80%, the student will not **successfully complete** this course. The student must **earn a satisfactory final grade (80% or higher)** in this course to continue in the Surgical Technology Program.

## **COURSE REQUIREMENTS**

In order to successfully complete SUR 120, the student is required to fulfill the following requirements:

1. Complete all reading assignments prior to class sessions.
2. Successfully complete all competency based exams, quizzes, projects, and assignments with a minimum average grade of 80%.
3. Take the National Board Examination for Certification as a Surgical Technologist through the National Board of Surgical Technology and Surgical Assisting (NBSTSA).

## **EVALUATION STRATEGIES**

### **Written Exams**

Each module will have a minimum of one (1) exam. All tests will be announced one (1) week prior to the exam date. The exam can be constructed with multiple choice questions, matching, fill-in-the-blank, essay (short essays) or class presentations/projects. ***If a student will be absent on the day of the exam she/he is to contact the instructor prior to class.*** If a student is not present on the day of the assigned exam, the grade for the exam will be dropped one letter grade. The student must make an appointment with the Assessment Center **(981-7176) to schedule a time to complete the exam.** The exam must be taken prior to the next class meeting. If a student fails to make up the exam, the student will receive a grade of zero (0) on the exam. No exams will be returned to the student until all students have taken the exam.

### **Capstone Project**

The Capstone Project provides the student with the needed preparation to complete the National certification exam process. This Project reinforces academic knowledge, professional accountability, independent decision-making, and the critical nature of self-assessment.

## GRADING PROCEDURES

Grades will be computed with equal weighting of competency-based tests, class, homework, and final exam.

Module Exams = 25%	<u>Grade</u>	<u>Score</u>
Capstone Project = 50%	A	93 -100
Final Exam = 25%	B	85 - 92
	C	80 - 84
	D	75 - 79, unacceptable for SUR course
	F	Below 75, failing

- Capstone Project will count for 50% of grade.
- The final exam will be 25% of grade.
- Scores from the module exams will be recorded by Assessment Center personnel and will count 25% of grade.

## ATTENDANCE

### Attendance Policy

Students are expected to attend all lecture and lab sessions of SUR 120. If an absence is unavoidable, the student must contact the instructor prior to the class and/or lab session. Failure to attend class will result in an absence. **If a student is absent more than two (2) consecutive days, a doctor's statement is required.** SUR students are responsible for explaining EACH absence.

It is the judgment and experience of the program administrators that more than **two** absences make successful satisfactory completion of course requirements very difficult. Therefore, students with more than two absences may be withdrawn from the program at the discretion of the instructor.

The student may apply to be considered for re-admission if all other grades and lab performance are satisfactory according to York Tech policy. Refer to the York Technical College Student Handbook. Students should realize the direct relationship that exists between good grades and class attendance.

### Late arrivals / Early departures

Attendance in a class meeting requires being in the classroom and prepared for class at the time the class is scheduled to begin **and** remaining in the classroom until the instructor concludes the class session. Students are expected to arrive to class meetings at or before the scheduled start time and stay for the entire class session. Three (3) late arrivals and/or early departures will equal to one (1) absence. **Students are required to phone the instructor for all absences and late arrivals.**

## ACADEMIC INTEGRITY

The policies stated in the **York Technical College Catalog & Handbook** and the *Surgical Technology handbook* will be enforced.

**ENTRY LEVEL SKILLS**

A student entering SUR 120 should have appropriate scores from prerequisite courses in the SUR sequence.

**PREREQUISITES:** SUR 101, SUR 102 ,SUR 103, SUR 104, SUR 111

**CO-REQUISITES:** SUR 105, SUR 114

**Disabilities Statement:** Any student who feels s/he may need an accommodation based on the impact of a disability should contact the Special Resources Offices (SR) at 803-327-8007 in the 300 area of Student Services. The SRO coordinates reasonable accommodations for students with documented disabilities.

**Revised: 06/09**