



BAKER COLLEGE

STUDENT LEARNING OUTCOMES

SUR2520 Clinical II

5 Semester Hours

Program Goals

To prepare competent entry-level surgical technologists in the cognitive (knowledge), psychomotor (skills), and affective (behavior) learning domains.

Student Learning Outcomes & Enabling Objectives

Psychomotor:

1. Apply acquired lab skills to the clinical setting in the following areas:
 - a. Preoperative surgical tasks
 - i. Gather and open supplies and equipment
 - ii. Perform a surgical scrub
 - iii. Gown and glove self and others
 - iv. Create a sterile surgical field
 - v. Perform surgical counts
 - b. Intraoperative surgical tasks
 - i. Assist multiple team members with supplies
 - ii. Pass instruments, suture, and sharps
 - c. Post-operative surgical tasks
 - i. Prepare surgical dressing
 - ii. Remove of used supplies and instruments
 2. Apply patient safety concepts in the surgical setting
 - a. Handle sharps safety
 - b. Handle and label medications safely and correctly
 - c. Utilize standard and universal precautions
 3. Apply the principles of asepsis to the clinical setting
 - a. Operate proficiently in the first scrub role (STSR)
 - b. Perform competently in the second scrub role
 - c. Function in the observation role when necessary
 - d. Describe the duties of the circulating role
 4. Demonstrate mastery of the basic function for an entry level surgical technologist over a variety of surgical specialties
 5. Describe patient confidentiality as it pertains to the health care environment.
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Required Course Elements:

1. Prepare to complete assigned clinical hours at the discretion of the program director and/or clinical coordinator.

2. Complete 120 cases in the first scrub and second scrub roles after the completion of SUR2520.
 3. Complete 100% of the assignment journals and case reports.
 4. Assume the role of the surgical technologist by functioning in the first scrub role as defined by the Core Curriculum in General Surgery.
 - Required to complete thirty (30) general surgery cases.
 - Twenty (20) general surgery cases MUST be in the first scrub role.
 - Ten (10) general surgery cases may be in the second scrub role.
 - Document observation cases.
 5. Demonstrate mastery of the role of the surgical technologist by scrubbing a minimum of 90 cases:
 - Sixty (60) cases must be in the first scrub role.
 - Must be evenly distributed between a minimum of four (4) specialties.
 - Minimum of 10 first scrubs must be counted in any one specialty.
 - Students must document observation cases but they are not counted toward total case count.
 6. Ten (10) Diagnostic endoscopy cases and five (5) vaginal delivery cases may be counted towards the maximum of second scrub roles cases.
 7. Complete the Assist with Circulating Duties During a Surgical Procedure competency check off
 8. Manage surgical scrub and clinical experiences by completing the timesheet and clinical case verification form and having the instructor/preceptor validate performance.
 9. Investigate and collect Hospital Emergency Codes procedures and policies in order to understand your role in the event of an emergency situation.
 10. Achieve a minimum of 80% in each category of the grade calculation in order to advance.
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These SLOs are not approved for experiential credit.

Effective: Spring 2018