

**PROGRAM-LEVEL - STUDENT LEARNING OUTCOMES**  
**Surgical Technology Program**  
**Division of Health Professions**

**Program Director:** Dr. Linda Kerwin

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<b>PLAN</b>
<b>EXPECTED PROGRAM LEARNING OUTCOME</b>
<b>All students completing this program are expected to have achieved the following learning objectives:</b>
<b>OBJECTIVE 1:</b> At the end of the program, the student will apply concepts related to care directed toward the surgical patient and/or surgical team.
<b>OBJECTIVE 2:</b> At the end of the program, the student will demonstrate aseptic principles that guide the practice of sterile technique.
<b>OBJECTIVE 3:</b> At the end of the program, the student will analyze the various roles and duties required of the Surgical Technologist during the preoperative, intraoperative, and postoperative phases of surgery.
<b>OBJECTIVE 4:</b> At the end of the program, the student will have developed an increased sensitivity to environmental awareness of the surgical environment and issues concerning biohazard waste.
<b>OBJECTIVE 5:</b> At the end of the program, the student will identify and develop a clear mental image of normal human anatomy.
<b>OBJECTIVE 6:</b> At the end of the program, the student will validate the correct operative procedure used to repair identified pathological conditions.
<b>OBJECTIVE 7:</b> At the end of the program, the student will recognize the surgical sequence of events for the planned operative procedure & anticipate the needs of the surgeon & surgical patient prior to the need of being verbalized.
<b>OBJECTIVE 8:</b> At the end of the program, the student will demonstrate the ability to make adjustments in positioning, instrumentation, medication(s), risk factors, diagnostic abnormalities, patient concerns, cultural considerations, supplies & equipment according to variations in the surgical procedure & the surgeon's needs.