



LAKE AREA  
TECHNICAL COLLEGE

## Surgical Technology STUDENT LEARNING OUTCOMES

The goal of the Surgical Technology program is to prepare entry-level Surgical Technologists who are competent in the cognitive (knowledge), psychomotor (skills), and affective (behavior) learning domains to enter the profession.

The Surgical Technology graduate will be able to:

- 1) Illustrate knowledge of human anatomy and physiology as it relates to surgical procedures. **(Cognitive)**
- 2) Implement principles of aseptic technique, decontamination and sterilization. **(Cognitive)**
- 3) Demonstrate preoperative preparation of the surgical site and patient. **(Psychomotor)**
- 4) Execute the duties of a surgical technologist in a perioperative setting, while recognizing specialized roles and maintaining moral, legal and ethical responsibilities to the patient. **(Affective)**
- 5) Identify emergent situations and be able to act accordingly. **(Cognitive)**