

NORTHWOOD TECHNICAL COLLEGE  
SURGICAL TECHNOLOGY  
STUDENT POLICIES

## MINIMUM EXPECTATIONS AND PROGRAM OUTCOMES

### Minimum Expectations

Northwood Technical College's Surgical Technology Program aims to prepare entry-level Surgical Technologists who are competent in the cognitive (knowledge), psychomotor (skills), and affective (behavior) learning domains to enter the profession.

### Program Outcomes

Surgical Technology graduates will be able to:

- Apply healthcare and technological science principles to the perioperative environment (Cognitive)
- Maintain principles of sterile technique in the surgical environment (Psychomotor)
- Provide a safe, efficient, and supportive environment for the patient (Psychomotor)
- Prepare the patient, operating room, and surgical team for the preoperative phase (Psychomotor)
- Perform intraoperative case management in the scrub role (Psychomotor)
- Perform postoperative case management (Psychomotor)
- Function as an ethical, legal, and professional member of the healthcare team as determined by governing bodies (Affective)

### Surgical Rotation Case Requirements

- Describe the purpose of the observation role.
- Develop professional competency by performing in the scrub role during an arranged clinical experience.
- Evaluate the development of professionalism throughout clinical experiences using various methods.
- Utilize sufficient documentation for verifying cases and roles performed.
- Demonstrate procedural proficiency by completing a minimum of 120 surgical cases.

