

## DIVISION OF ALLIED HEALTH AND PROFESSIONS

# Surgical Technology

### Make your opportunity.

Surgical Technologists are the first members of the surgical team to scrub in and the last to scrub out. They play a crucial role in providing the best possible care for patients undergoing surgical procedures by setting the sterile field and becoming an extension of the surgeon's hands.

If you possess a stable temperament, manual dexterity, physical stamina and the ability to integrate and prioritize a variety of activities at the same time, a career as a Surgical Technologist is calling.

### What does it take to succeed in this field?

Surgical Technologists are detail oriented and adapt easily to stressful situations. If you're a motivated individual who never wants to stop learning and growing, this career is perfect for you.

### What careers will this degree prepare you for?

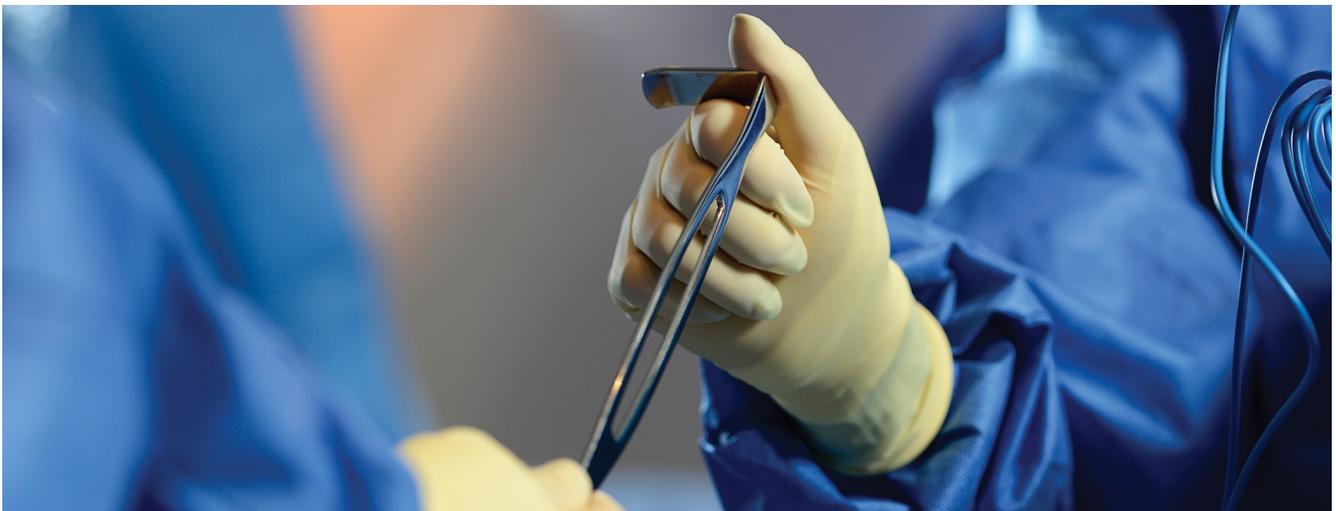
Surgical Technologists are an integral part of surgery teams in hospitals and surgical centers, as well as working as flight nurses.

### What are the admission requirements?

Trocaire College evaluates students using a holistic admissions review approach, which gives them the best opportunity to highlight their strengths and potential for success in the program. Students are evaluated based on academic metrics, experience and personal attributes.

- High school diploma (minimum 85% average) or HSE (High School Equivalency) diploma
- One (1) unit high school or college biology
- 2.5 GPA average with minimum grades of "C" in laboratory sciences for current and transfer students
- Official transcripts from all high schools and colleges and/or universities attended

## Surgical Technologists rank #24 in Best Healthcare Support Jobs.



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# Surgical Technology: Curriculum

**Degree Levels:** Associate

**Time to Completion:** 24 Months

**Time of Program:** Day, Evening

**Mode of Delivery:** On-site/Seated

### Semester 1

Anatomy and Physiology I
Anatomy and Physiology I Laboratory
Medical Terminology for the Surgical Technologist
College Seminar or College Success
Introduction to Surgical Technology
Clinical Education I

### Semester 2

Anatomy and Physiology II
Anatomy and Physiology II Laboratory
English Composition
General Psychology
Fundamentals of Surgical Technology
Clinical Education II

### Semester 3

Microbiology
Microbiology Laboratory
College Algebra and Statistics with Business Applications
Introduction to Philosophy
Advanced Surgical Technology
Clinical Education III

### Semester 4

Ethics in Health Care
Social Science Elective
Specialized Surgical Technology
Clinical Education IV

**The Bureau of Labor Statistics predicts 14,700 new jobs and employment growth of nearly 15% between 2014 and 2024.**

The Trocaire College Surgical Technology Program is accredited by the Commission on Accreditation of Allied Health Education Programs (CAAHEP) upon the recommendation of the Accreditation Review Committee on Education in Surgical Technology and Surgical Assisting (ARC/STSA).

In keeping with the mission, values and traditions of Trocaire College, all students **must complete at least one (1) Mercy Action Project learning experience prior to graduation.** MAP is a tuition-free, non-credit, value-added, co-curricular learning experience that provides service opportunities that integrate the College's mission through an action-reflection approach connecting service to your career path.

Immunizations/Physicals: Updated medical records from within one year of the start of the program are required and are to be submitted prior to the start of the semester.

Technical standards for the profession can be found on the College's website and should be reviewed by all interested students: <https://trocaire.edu/program-technical-standards/>

Cardiopulmonary Resuscitation (CPR) certificate is required prior to clinical experiences.