

SURGICAL TECHNOLOGY

MANCHESTER CAMPUS | HARTFORD HOSPITAL

The goal of the surgical technologist is aeger primo (patient first) in all aspects of perioperative care to facilitate the safe and effective conduct of surgical procedures for every surgical patient. Skilled in the principles of asepsis and the practice of sterile technique, surgical technologists are on the front lines in today's optimal surgical environments. The surgical technologist works under the supervision of the surgeon and serves as an integral member of a surgical team to ensure quality patient care.

THE SURGICAL TECHNOLOGIST ROLE INCLUDES:

- Prepare operating rooms for surgery
- Organize sterile equipment and supplies for surgery
- Position and prep (disinfect incision site) the patient for surgery
- Assist/anticipate surgeon's needs during surgery, passing instruments and sterile supplies
- Count sponges, sharps and surgical instruments to ensure patient safety
- Maintain a sterile environment to prevent patient infection

DESCRIPTION OF PROGRAM, LICENSURE AND ACCREDITATION

The Surgical Technology (ST) program students are taught sequentially, with concepts from basic to complex, in order to provide the student with the knowledge base and clinical skills essential to prepare competent entry-level surgical technologists in the cognitive (knowledge), psychomotor (skills) and affective (behavior) learning domains to enter the profession. The ST program includes an 18-20 week supervised clinical experience to meet the 120 scrub cases required to establish eligibility to sit for the national certification examination for surgical technologists, administered by the National Board for Surgical Technologists and Surgical Assistants. After successful completion of this exam, the graduate will be a Certified Surgical Technologist and will be eligible to work anywhere in the continental United States. The Manchester Campus-Hartford Hospital Surgical Technology program is fully accredited by the Commission on Accreditation of Allied Health Education Programs, 9355-113th St. N, #7709, Seminole, FL 33775. phone: 727-210-2350; email: mail@caahep.org, upon the recommendation of the Accreditation Review Council on Education in Surgical Technology and Surgical Assisting, 19751 East Main Street, Suite #339, Parker, CO 80138, phone: 303-694-9262, email: info@arcstsa.org.



CAMPUSES OFFERING PROGRAM

Manchester

ADMISSION INFORMATION

Selective Admissions

Application period: **October 1 to February 1**

Program start date: **Fall**

HOW MANY STUDENTS ACCEPTED EACH YEAR APPROXIMATELY

20-24

PROGRAM OUTCOMES AND EMPLOYMENT

Please see the CT State website for the individual campus program outcome data: ctstate.edu/surgical-technology

U.S. Bureau of Labor Statistics Occupational Outlook Handbook: bls.gov/ooh/healthcare/surgical-technologists.htm

THE FOLLOWING MUST BE COMPLETED BY THE APPLICATION DEADLINE

Admission Requirement	Grade Requirement
English Composition	C or higher
Arts and Humanities Course	C or higher
Social / Behavioral Science Course	C or higher
Quantitative Literacy or higher college level Math Course (It is strongly recommended to take one of the math prerequisites for Concepts of Chemistry.)	C or higher
Interpersonal Communication or Public Speaking	C or higher
Cell Biology with Organ Systems	C or higher
Anatomy and Physiology I	C or higher
Anatomy and Physiology II*	C or higher
Microbiology* (Concepts of Chemistry is a prerequisite for this course.)	C or higher
College and Career Success	C or higher
Cumulative GPA	2.5 (C or higher)
Campus Information Session	Within one year prior to application deadline
Surgical Technologist Program Entrance Literacy Exam	70% or higher
Written/Oral ST Program Interview	Minimum 55 Points

*May be in progress during spring semester of application year.



TO APPLY

Scan the QR code or visit ctstate.elluciancrmrecruit.com/apply

ADDITIONAL QUESTIONS

Tim Gregus - timothy.gregus@ctstate.edu

LEARN MORE

CCS 1001 – College and Career Success is a CT State Community College requirement and students must enroll within their first nine credits. This is not a complete guide for admission requirements. Courses may require prerequisites. For detailed information about the admissions process and the application requirements, visit the campus program website.

Note: Information on this sheet is subject to change. If you do not intend to apply to the Surgical Technology program for the 2025-2026 academic year, please obtain an updated fact sheet the year you apply.

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