

The educational program in Surgical Technology is designed to develop the student's cognitive, affective and psychomotor abilities and to assist the surgical technologist in acquiring the knowledge and critical judgment essential for decision-making as well as skill-oriented delivery of surgical techniques. The goal of this program is to prepare competent entry-level surgical technologist in the cognitive (knowledge), psychomotor (skills) and affective (behavior) learning domains.

The objectives of the program, which the graduates must successfully demonstrate, flow from the College mission statement, the program philosophy, and the program goal. Upon successful completion of the Surgical Technology program, the student will demonstrate the following objectives:

- 1. Identify surgical anatomy and pathophysiology of various surgical procedures.
- 2. Correctly label and handle medications when performing in the surgical technologist role.
- 3. Apply basic sciences and standards of practice to sterilization, wound healing, and asensis.
- 4. Assess the practice of aseptic technique for self and other surgical team members.
- 5. Setup and first scrub basic surgical procedures in multiple specialty areas without assistance.
- 6. Model professional behaviors consistent with employment as a surgical technologist.

CST Exam Pass Rates

CCC ST graduates sit for the National Board of Surgical Technology and Surgical Assisting (NBSTSA) Certified Surgical Technologist (CST) Exam prior to completion of the program. Pass rates for recent graduating classes are as follows:

Year of Graduation	Number of Graduates	Number Passing on First Attempt	Percent Pass Rate on First Attempt
2023	25	21	84%
2022	21	15	71%
2021	19	14	74%
2020	28	19	68%
2019	23	23	100%
2018	12	12	100%