

# Surgical Technologist Bootcamp

Fee Duration

Certification

**Issuing Authority** 

\$3450 16 Weeks

Tech in Surgery – Certified (TS-C)

National Center for Competency Testing



# PROGRAM DESCRIPTION

Surgical Technologists play a key role before, during, and after different surgical procedures. From ensuring the required equipment is in working order and patients are ready for the operations to providing support during the procedures, the Surgical Technologist's role is a very crucial one. The goal of the Surgical Technologist Bootcamp is to prepare competent, entry-level surgical technologists with the knowledge, skills, and affective behavior to provide quality services. Students will be trained in all aspects of surgical technology practice



- Become a skilled and knowledgeable Surgical Technologist by mastering the profession, communication, teamwork, and medicolegal aspects.
- Develop a strong understanding of healthcare facility structure and environment while supporting the psychosocial needs of patients.
- Learn the diagnostic and assessment procedures, and acquire expertise in environmental hazards, microbes, sterile technique, and infection control.
- Master the essential skills to treat surgical patients, including perioperative pharmacology, anaesthesia, physiological monitoring, and post-anesthesia recovery.
- Understand the energy sources used in surgery and become proficient in moving, handling, and positioning surgical patients & Acquire the necessary surgical skills for planning a case, opening and starting the surgery, and intraoperative and immediate postoperative care.
- Gain hands-on experience in minimally invasive and robotic-assisted surgery & Develop expertise in surgical techniques for general, gynaecological, obstetrical, genitourinary, ophthalmic, ear, nose, pharynx, larynx, oral, maxillofacial, plastic, reconstructive, orthopaedic, vascular, and microvascular surgery.
- Learn additional surgical techniques for thoracic and pulmonary surgery, cardiac surgery, paediatric surgery, neurosurgery, and emergency trauma surgery.
- Develop disaster preparedness and response skills to become a competent and confident Surgical Technologist.

## **CONTENT OUTLINE**

COURSE	WEEKS	HOURS
1- Introduction to Surgical Technology	2	15
2- Diagnostics, Infection Control and Sterilization	2	18
3- Treating the Surgical Patient	2	18
4- Surgical Skills	2	12
5- Surgical Techniques and Considerations	4	27
6- Additional Surgical Techniques	2	18
Career Prep Course, Coaching and Exam Prep	2	-



### STUDENT RESOURCES

- Online Learning Platform
- Discussion Forum
- Procedure / Skills Videos
- Instant Communication via Slack
- Practice Exams



#### **ONE-ON-ONE COACHING**

- 5 mandatory coaching sessions with an industry expert
- · Get help with any content queries
- · Lear from the industry insights



# **CAREER SERVICES**

- 1-1 Career Service Advising
- Career Preparation Course
- Professional Profiles Building
- Interview preparation



## **EXTERNSHIP SUPPORT**

- Guide to securing an externship
- Job / Externship Board Assistance
- Employer Communication Assets

# **CERTIFICATION REQUIREMENT:**

For **Tech in Surgery Certification (TS-C)** by NCCT, they are required to complete **125 Surgical** Cases within 2 years of passing the exam. HTA's team is here to guide the students on every step, but completing the requirements is **student's responsibility**.

# **EXAM, EXAM PREPARATION & E-BOOK:**

The program cost includes **Official Self-Assessment** by NCCT, One **Certification Exam Voucher**, and **Evolve Elsevier E-Book**: Surgical Technology, 8th Edition

This program is not available for the residents of these states: CT, CO, ID, IL, NV, NY, ND, OR, RI, SC, TN, VA, WI, & WA.

Upon successfully completing the program, students will be awarded a "Health Tech Academy Certificate of Program Completion" and will receive an official transcript. While the certificate confirms training completion, it's not a nationally recognized certification. Students are encouraged to take and pass the national certification exam through the relevant authority for official recognition in their field.

Please read the given information carefully and for further information or queries, please reach out to our National Director, Karla Coleman at Karla.Coleman@healthtechacademy.org or 512\*882-4695

