

# CENTRAL STERILE PROCESSING TECHNOLOGIST (CCC)

**Previous Degree Required:** HS Diploma  
**Eligible for Financial Aid:** Yes  
**Delivery Method(s):** On-Campus, Hybrid  
**Location(s):** Melbourne  
**Limited Access:** Yes  
**Program Testing Requirements:** Assessment in Reading  
**Academic Community:** HSCI  
**Program Code:** CECC  
**Classification of Instructional Programs (CIP) Code:** 51.1012  
**Florida Department of Education CIP Code:** 0351101202

This certificate is part of the A. S. Surgical Technology Services degree.

The responsibility of a sterile processing technician involves keeping the medical facility as sterile as possible by sterilizing equipment, instruments and other needed devices.

**Program-Specific Admissions Information:** This is a limited-access program; student must submit a separate application to the program. Only students admitted into the A.S. Surgical Technology Services program are eligible to earn this certificate.

Refer to the [College Credit Certificate](#) overview page to find information about admission, graduation, general education and other requirements.

Visit the [program page](#) for more information or call (321) 433-7575.

## Program of Study

Code	Title	Credit Hours
<b>Major Courses</b>		
STS 2944	Surgical Clinical 1	2
STSC 1105	Fundamentals of Surgical Technology	4
STSC 1323	Surgical Techniques and Procedures 1	4
STSC 1340	Surgical Science and Pharmacology	3
<b>Support Courses</b>		
BSCC 1010	General Biology 1	4
BSCC 2093	Human Anatomy and Physiology 1	4
HSC 1531	Medical Terminology	2
MCBC 2010	Microbiology for Health Sciences	4
PSY 2012	General Psychology 1	3
<b>Total Hours:</b>		<b>30</b>

## Course Sequence

Below is the recommended sequence for taking courses in this degree. Using this guide and meeting with your assigned advisor each term is the key to successful program completion.

Please note that course prerequisites, including required developmental math, reading, or writing, need to be completed to continue on to the more advanced course. Click on the course number to see the requirements.

Code	Title	Credit Hours
BSCC 1010	General Biology 1	4
HSC 1531	Medical Terminology	2
BSCC 2093	Human Anatomy and Physiology 1	4
MCBC 2010	Microbiology for Health Sciences	4
PSY 2012	General Psychology 1	3
STSC 1105	Fundamentals of Surgical Technology	4
STSC 1323	Surgical Techniques and Procedures 1	4
STSC 1340	Surgical Science and Pharmacology	3
STS 2944	Surgical Clinical 1	2
<b>Total Hours:</b>		<b>30</b>

## Learning Outcomes

- Communicate clearly and effectively utilizing spoken, written, ethical, professional interpersonal communication skills with patients, physicians, coworkers, and all communities of interest
  - Core Ability Supported: Communicate Effectively*
- Correlate the principles underlying the profession of surgical technology, including anatomy and pathophysiology, microbiology, pharmacology, asepsis, surgical conscience, and operating room skills, techniques, instrumentation, equipment, and supplies in providing safe, ethical, optimal perioperative patient care
  - Core Ability Supported: Process Information*
- Perform in the perioperative setting in specialized roles with duties of a surgical technologist demonstrating moral, legal, and ethical responsibilities and respect for the diversity of others including socio-economic, spiritual, and lifestyle choices of the patient performing duties
  - Core Ability Supported: Model Ethical and Civic Responsibility*