

COLLEGE CREDIT CERTIFICATE - CENTRAL STERILE PROCESSING TECHNOLOGIST

Previous Degree Required: HS Diploma

Eligible for Financial Aid: Yes

Delivery Method(s): On-Campus, Hybrid

Location(s): Melbourne

Additional Limited Access Application Process Required: 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 limited access certificate is part of the A. S. Surgical Technology Services degree. Only students admitted into the A.S. Surgical Technology Services program are eligible to earn this certificate.

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

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.

Certificate Requirements

Code	Title	Credit Hours
Major Courses		
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
Support Courses		
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
Total Credit Hours		30

Learning Outcomes

1. Communicate clearly and effectively utilizing spoken, written, ethical, professional interpersonal communication skills with patients, physicians, coworkers, and all communities of interest
 - *Supports Core Ability: Communicate Effectively*
2. 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
 - *Supports Core Ability: Process Information*

3. 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
 - *Supports Core Ability: Model Ethic and Civic Responsibility*