

SURGICAL TECHNOLOGY - ASSOCIATE OF APPLIED SCIENCE

The Associate of Applied Science degree in Surgical Technology will prepare entry-level Surgical Technologist who are competent in the cognitive (knowledge), psychomotor (skills), and affective (behavior) learning domains to enter the profession.

The COM Surgical Technology program is academically rigorous in anatomy, patient positioning, surgical techniques, equipment protocols, patient safety, and communication skills.

Graduates from the program will be eligible to sit for the National Board of Surgical Technology and Surgical First Assistant certification exam to work in the State of Texas.

The program is 1 year (3 semesters) in length and begins in August 2025. A limited number of students are selected once a year through the application process.

Admission to the college does not guarantee admission to the Surgical Technology program. Students must apply for admission to the program once all prerequisite courses and admission criteria are met. For admission and program information, contact Student Services Enrollment Management (new students) or Advising (returning/continuing students).

Graduation Requirements:

To be eligible for an Associate of Applied Science degree in Surgical Technology, the student must:

- Complete all course and program requirements for the degree being conferred with a minimum grade of "C" in all courses.

Be clear of all holds and financial obligations to COM.

Accreditation

The Surgical Technology program at College of the Mainland has a site visit scheduled for pursuing initial accreditation by the Commission on Accreditation of Allied Health Education Programs (www.caahep.org) (<http://www.caahep.org/>). This step in the process is neither a status of accreditation nor a guarantee that accreditation will be granted.

Commission on Accreditation of Allied Health Education Programs:

9355 - 113th St. N, #7709

Seminole, FL 33775

727-210-2350

Effective September 1, 2017, HB 1508 amends the Texas Occupations Code 53 that requires education providers to notify potential or enrolled students that a criminal history may make them ineligible for an occupational license upon program completion. The following website provides links to information about the licensing process and requirements: www.tdlr.texas.gov

Full-Time Schedule

Course	Title	Semester Credit Hours
Prerequisite Courses		
ENGL 1301	Composition I ²	3
BIOL 2401	Anatomy & Physiology I ²	4
HITT 1305	Medical Terminology I	3
SPCH 1318	Interpersonal Communication ²	3
PSYC 2301 or PSYC 2314	General Psychology ² or Lifespan Growth & Development	3
Semester Credit Hours		16
Semester #1		
SRGT 1505	Introduction to Surgical Technology	5
SRGT 1509	Fundamentals of Perioperative Concepts And Techniques	5
SRGT 1260	Clinical - Surgical Technology/Technologist	2
BIOL 2402	Anatomy & Physiology II ²	4
Semester Credit Hours		16
Semester #2		
SRGT 1244	Technological Sciences for the Surgical Technologist	2
BIOL 2420	Microbiology for Non-Science Majors ²	4
SRGT 1541	Surgical Procedures I	5
SRGT 1360	Clinical - Surgical Technology/Technologist	3
Semester Credit Hours		14
Semester #4		
SRGT 1460	Clinical - Surgical Technology/Technologist	4
SRGT 1542	Surgical Procedures II	5
PHIL 2306	Introduction to Ethics ²	3
SRGT 2230	Professional Readiness ¹	2
Semester Credit Hours		14
Total Semester Credit Hours		60

¹ Capstone course

² Course(s) listed in the Texas Common Course Numbering System (<https://tcns.org/institution/id:14/yid:19/>)