

SURGICAL TECHNOLOGY - ASSOCIATE OF APPLIED SCIENCE DEGREE (AAS)

Explore More About This Program: <https://cwi.edu/program/surgical-technology>

Degree Plan: Summer Start

The course sequence listed below is strongly recommended in order to complete your program requirements. Many Career and Technical Education (CTE) courses have prerequisites and/or corequisites that have been accounted for within this course sequence plan. Please register for your major requirements each semester as shown below using the Student Planning tool in myCWI. Consult your advisor for any questions regarding this plan.

NOTE: General education courses may be completed during any semester the student prefers, including summer semesters, unless they required for program admission.

Course	Course Title	Min Credits
Program Admission Requirements ¹		
Complete one of the following options prior to program entry		
Option 1:		12
BIOL 226	Human Anatomy and Physiology I Plus	
BIOL 227P	Human Anatomy and Physiology I ²	
BIOL 227L	Human Anatomy and Physiology I Lab ²	
BIOL 228	Human Anatomy and Physiology II	
BIOL 228L	Human Anatomy and Physiology II Lab	
HLTH 101	Medical Terminology	
Option 2:		11
BIOL 227	Human Anatomy and Physiology I ²	
BIOL 227L	Human Anatomy and Physiology I Lab ²	
BIOL 228	Human Anatomy and Physiology II	
BIOL 228L	Human Anatomy and Physiology II Lab	
HLTH 101	Medical Terminology	
Minimum Credit Hours Required		11-12

¹ Courses required for program admission are included within the total minimum credit hours required for graduation in this program.

² Completion of BIOL 227 Human Anatomy and Physiology I (or BIOL 227P) and BIOL 227L Human Anatomy and Physiology I Lab fulfill the GE Elective requirement for this program.

First Year

Spring		Credit Hours
GEM 1 - Written Communication course ¹		3
GEM 2 - Oral Communication course ¹		3
GEM 3 - Mathematical Ways of Knowing course ¹		3
GEM 6 - Social & Behavioral Ways of Knowing course ^{1,2}		3
Total Semester Credit Hours		12
Summer		
SURG 100	Introduction and Basic Sciences	3
SURG 103	Surgical Technological Sciences	3
Total Semester Credit Hours		6
Fall		
SURG 101	Operating Room Techniques	5
SURG 102	Sterilization and Disinfection	1

SURG 110	Preparation of the Surgical Patient	3
SURG 111	Surgical Procedures I	6
SURG 150	Professionalism and Leadership for Surgical Technology	1
Total Semester Credit Hours		16
Second Year		
Spring		
SURG 116	Perioperative Care of Surgical Patients	1
SURG 132	Surgery Clinical Practice	8
SURG 290	Surgical Procedures II	7
Total Semester Credit Hours		16
Minimum Credit Hours Required		50

¹ Completion of general education (GE) courses is not required to apply to the Surgical Technology program, however, program admission is competitive and completion of these courses increases your standing in the application process. Ideally, these courses should be completed prior to submitting a program application.

² PSYC 101 Introduction to Psychology is recommended.

NOTE: All courses listed under Major Requirements must be completed with a grade of C or higher.