

Associate of Applied Science in Surgical Technology

General Education courses are to be completed within a 16-week term online prior to the Core Portion of the Surgical Technology Program. All General Education courses are completed online through Cengage (MindTap and WebAssign) and Canvas prior to beginning the Core Portion of the program.

All Surgical Technology Students must enroll in the program by having already earned a bachelor's degree (*within 15 years*) or transferring any approved college credits to earn an AAS in Surgical Technology. If a student does not need to complete SVSTI's General Education classes, the program length will be 48 weeks (*not including breaks or Holidays*).

You will need to pass each term with a 70% or higher to continue on.

Surgical Technology Core Portion

Number of credits required for program completion

ST1/ST111

496 Clock Hours = 27 Credits

ST1 - Surgical Technology Theory I - 352 Clock Hours = 22 Credits

Anatomy and Physiology 1

Medical Terminology 1

Surgical Instruments 1

Ethics

Surgical Procedures 1

Microbiology

ST111 - Surgical Technology Lab - Basic Procedures - 144 Clock Hours = 5 Credits

ST2/ST222

480 Clock Hours = 26 Credits

ST2 - Surgical Technology Theory II - 336 Clock Hours = 21 Credits

Anatomy and Physiology II

Medical Terminology II

Surgical Instruments II

Human Behavior

Surgical Procedures II

Pharmacology

ST222 - Surgical Technology Lab- Advanced Procedures - 144 Clock Hours = 5 Credits

ST3/ST333

640 Clock Hours = 20 Credits

ST3 Surgical Technology CST Prep - 140 Clock Hours = 9 Credits

ST333 Surgical Technology Externship - 500 Clinical Hours = 11 Credits

Total Credit Hours for Surgical Technology Core Portion in Surgical Technology Program
1616 Clock Hours = 73 Credits

Surgical Technology General Education Portion

ENG101 English Writing and Composition - 48 Clock Hours = 3 Credit Hours
MAT101 Basic Mathematics for College Students - 48 Clock Hours = 3 Credit Hours
SPH205 Interpersonal Communication - 48 Clock Hours = 3 Credit Hours
PSY101 Introduction to Psychology - 48 Clock Hours = 3 Credit Hours
CLT102 Computer Concepts - 48 Clock Hours = 3 Credit Hours

Total Credit Hours for General Education Portion in Surgical Technology Program
240 Clock Hours = 15 Credits

Total Credit Hours for AAS in Surgical Technology
(Core Portion + General Education Portion)
1856 Clock Hours = 88 Credits

Online General Education Courses

Course	Lecture Hours	Lab Hours	Practical Hours	Semester Credit Hours
ENG101 English Writing and Composition	48	0	0	3
MAT101 Basic Mathematics for College Students with Integers	48	0	0	3
SPH205 Interpersonal Communication	48	0	0	3
PSY101 Introduction to Psychology	48	0	0	3
CLT102 Computer Concepts	48	0	0	3
Total for General Education Courses	240	0	0	15

ST1 - Surgical Technology Theory I (Term 1 Lecture and Online)

Course	Lecture Hours	Lab Hours	Practical Hours	Semester Credit Hours
Anatomy and Physiology I	64	0	0	4
Medical Terminology I	48	0	0	3
Surgical Instruments I	48	0	0	3
Ethics	64	0	0	4
Surgical Procedures I	64	0	0	4
Microbiology	64	0	0	4
Total for ST1 Lecture	352	0	0	22

ST111 - Surgical Technology Lab - Basic Procedures (Term 1 Lab)

Course	Lecture Hours	Lab Hours	Practical Hours	Semester Credit Hours
ST111	0	144	0	5
Total for Surgical Technology Term 1 for both Lecture and Lab	Total Hours 496			Total Credits 27

ST2 Surgical Technology Theory II (Term 2 Lecture and Online)

Course	Lecture Hours	Lab Hours	Practical Hours	Semester Credit Hours
Anatomy and Physiology I	64	0	0	4
Medical Terminology I	48	0	0	3
Surgical Instruments I	48	0	0	3
Ethics	64	0	0	4

Surgical Procedures I	64	0	0	4
Microbiology	48	0	0	3
Total for ST1 Lecture	336	0	0	21

ST222 - Surgical Technology Lab - Advanced Procedures (Term 2 Lab)

Course	Lecture Hours	Lab Hours	Practical Hours	Semester Credit Hours
ST222	0	144	0	5
Total for Surgical Technology Term 2 for both Lecture and Lab	Total Hours 480			Total Credits 26

ST3 - Surgical Technology CST Prep (Term 3 Lecture and Online)

Course	Lecture Hours	Lab Hours	Practical Hours	Semester Credit Hours
ST3	140	0	0	9

ST333 Surgical Technology Externship (Term 3)

Course	Lecture Hours	Lab Hours	Practical Hours	Semester Credit Hours
ST333	0	0	500	11
Total for Surgical Technology Term 3 for Externship, Online, and CST Prep class	Total Hours 640			Total Credits 20