# SVSTI ASSOCIATE OF SCIENCE IN SURGICAL TECHNOLOGY

Surgical Technology candidates are required to enroll and complete the General Education courses via online platform prior to the entrance of the Surgical Technology Program. Once the student has successfully completed the Surgical Technology Program, they will graduate with an Associate of Science degree.

General Education courses are completed in a 16-week semester which will be taken prior to the start of the Surgical Technology Program. Current students already enrolled or graduated will complete the General Education requirements at the end of the Surgical Technology Program. All potential Students will be required to complete the Sterile Processing course as a pre-req. (Unless candidate is currently certified as a Sterile Processing Technician with experience).

#### \*Online General Education Courses

Course	<b>Lecture Hours</b>	Lab Hours	<b>Practical Hours</b>	Semester Credit Hours
ENG101	48	0	0	3
<b>English Writing</b>				
&Composition				
<b>MAT101 Basic</b>	48	0	0	3
Mathematics				
for College				
Students				
MAT151	64	0	0	4
College Algebra				
SPH205	48	0	0	3
Interpersonal				
Communication				
PSY101	48	0	0	3
Introduction to				
Psychology				
<b>CLT102</b>	48	0	0	3
Computer				
Concepts				
Total for	304	0	0	19
General				

Education		
courses		

### Surgical Technology Term 1 Lecture (ST1) online

Course	<b>Lecture Hours</b>	Lab Hours	<b>Practical Hours</b>	Semester Credit Hours
BIO165	64	0	0	4
Anatomy &				
Physiology I				
HLTH101	48		0	3
Medical				
Terminology I				
HLTH150	48	0	0	3
Surgical				
<b>Instruments I</b>				
<b>HUM200 Ethics</b>	64	0	0	4
AST150	64	0	0	4
Surgical				
Procedures I				
BIO185	64	0	0	4
Microbiology				
Total for ST1	352	0	0	22
Lecture				

### **Surgical Technology Term 1 Lab (ST111)**

Course	<b>Lecture Hours</b>	Lab Hours	Practical Hours	Semester Credit Hours
ST111		144	0	9
Total for ST Term 1 for both Lecture & Lab	352	144	0	
	Total Hours 496			Total Credit Hours 31

#### Surgical Technology Term 2 Lecture (ST2) online

Course	<b>Lecture Hours</b>	Lab Hours	<b>Practical Hours</b>	Semester Credit Hours
BIO175 Anatomy & Physiology II	64	0	0	4

HLTH102	48		0	3
Medical				
Terminology II				
HLTH160	48	0	0	3
Surgical				
<b>Instruments II</b>				
PSY200 Human	64	0	0	4
Behavior				
AST200	64	0	0	4
Surgical				
Procedures II				
BIO250	48	0	0	3
Pharmacology				
<b>Total for ST2</b>	336	0	0	21
Lecture				

#### **Surgical Technology Term 2 Lab (ST222)**

Course	<b>Lecture Hours</b>	Lab Hours	<b>Practical Hours</b>	Semester
				Credit Hours
ST222		144	0	9
Total for ST	336	144	0	
Term 2 for both				
Lecture & Lab				
	<b>Total Hours</b>			Total Credit
	480			Hours 29

## Surgical Technology Term 3 Lecture (ST3) online& CST Prep

Course	<b>Lecture Hours</b>	Lab Hours	<b>Practical Hours</b>	Semester Credit Hours
ST3	160	0	0	10

#### **Surgical Technology Term 3 Externship (ST333)**

Course	Lecture Hours	Lab Hours	<b>Practical Hours</b>	Semester
				Credit Hours
ST333	0	0	480	30
Total for ST	160	0	480	
Term 3 for				
Externship,				
Online & CST				
Prep class				

Total Hours		Total Credit
640		Hours 40

\*All future Surgical Technology students must complete the Associate of Science in Surgical Technology Degree Program.

Total for General Education Courses ... 304 Credit Hours = 19 Credits

Total for Certificate Program ... 1616 Credit Hours = 100 Credits

Total for AS Degree Program ... 1920 Credit Hours = 119 Credits