

Surgical Technology

Semester Course Outline • 2024 – 2025

20 Months (4 Semesters, 1 Summer Session) • Revised: 1/24/24

Associate of Applied Science (A.A.S.) Degree • Credits Required for Graduation: 68



Note: Courses are subject to change as this program is developed.

First Year – Fall Semester

Course Number	Course Title	Clock Hours	Credits
SURG 100	Introduction to Surgical Technology	112	4
SURG 105	Introduction to Sterilization	28	1
SURG 110	Surgical Foundations	56	2
ANAT 142	Anatomy *	45	3
MA 115	Medical Terminology	45	3
• Selected Communications Course (Choose one) COMM 101 – Communications and Career Strategies ENGL 101 – Composition *		45	3
Total		331	16

First Year – Spring Semester

Course Number	Course Title	Clock Hours	Credits
SURG 115	Surgical Practices I	84	3
SURG 120	Surgical Procedures I	140	5
CSC 100	Computer Concepts	15	1
PHGY 210	Human Physiology *	64	4
SOC 105	Sociology and Ethics for Surgical Technology	45	3
Total		348	16

First Year – Summer Session

Course Number	Course Title	Clock Hours	Credits
SURG 125	Professional Prep for Surgical Technology	56	2
SURG 130	Surgical Practices II	56	2
• Selected Behavioral Science Course (Choose one) PSYC 100 – Psychology of Human Relations PSYC 101 – General Psychology *		45	3
Total		157	7

**Second Year – Fall Semester**

Course Number	Course Title	Clock Hours	Credits
SURG 200	Surgical Procedures II	140	5
SURG 205	Clinical I	240	4
SURG 210	Surgical Pharmacology and Anesthesia	84	3
CPR 112	Basic Life Support (BLS) for the Healthcare Worker	8	.5
CSS 100	Career Search Strategies	8	.5
<ul style="list-style-type: none"> Selected Mathematics Course (Choose one) MATH 100 – Applied General Math MATH 103 – Mathematical Reasoning * MATH 114 – College Algebra * 		45	3
Total		525	16

Second Year – Spring Semester

Course Number	Course Title	Clock Hours	Credits
SURG 215	Entering the Surgical Technology Profession	56	2
SURG 220	Surgical Technology Seminar	28	1
SURG 225	Clinical II	360	6
MICRO 231	General Microbiology *	90	4
Total		534	13

- Students will select a course in the area listed to meet general education requirements. Courses marked with an asterisk (*) can be transferred directly to the university system. Students should speak with an advisor before doing so.