

Allied Health

Surgical Technology

TERRY CAMPUS

Fall 2021

The Surgical Technology program helps meet the employment demands for highly skilled surgical technologists. The program provides students with the knowledge and skills required to function effectively in the environment of the operating room. The scrub surgical technologist handles the instruments, supplies, and equipment necessary during the surgical procedure. He/she has an understanding of the procedure being performed and anticipates the needs of the surgeon. He/she has the necessary knowledge and ability to ensure quality patient care during the operative procedure and is constantly on vigil for maintenance of the sterile field. The surgical technologist circulating obtains additional instruments, supplies, and equipment necessary while the surgical procedure is in progress. He/she monitors conditions in the operating room and constantly assesses the needs of the patient and surgical team. The Surgical Technology program is accredited by the Commission on Accreditation of Allied Health Education Programs (<https://www.caahep.org>) upon the recommendation of the Accreditation Review Council on Education in Surgical Technology and Surgical Assisting. Commission on Accreditation of Allied Health Education Programs 25400 U.S. Highway 19 North, Suite 158 Clearwater, FL 33763 Phone: 727-210-2350 www.caahep.org Academically ready students can apply to the program following the guidelines of the Allied Health competitive admission process. Interested applicants should review the information provided here and contact their program advisor for application requirements.

PROGRAM SPECIFIC ADVISEMENT STATEMENT

Delaware Tech does not apply blanket age limits to courses for the purposes of transfer in, meeting selective admission programs' ranking/entrance procedures, or meeting program requirements for award completion. There is a five year age limit used in the selective admission procedures for the Surgical Technology program for BIO 120;BIO 121; BIO 125; SGT 100; and MAT 129, MAT 130, or MAT 140.

Courses - Semester 1

	Credits	Lecture	Lab
SSC 100 - First Year Seminar	1	1	0
BIO 100 - Medical Terminology	3	3	0
BIO 120 - Anatomy and Physiology I	5	4	2
(CHM 100 - Basic Chemistry	3	2	2
OR CHM 110 - General Chemistry)	4	3	2
ENG 101 - Composition I	3	3	0
MAT 152 - Quantitative Reasoning)	3	3	

Courses - Semester 2

	Credits	Lecture	Lab
BIO 121 - Anatomy and Physiology II	5	4	2
BIO 125 - Introductory Microbiology	4	3	2
ENG 102 - Composition II	3	3	0
SGT 100 - Intro to Surgical Technology	2	1	2
PSY 121 - General Psychology	3	3	0

Courses - Semester 3

	Credits	Lecture	Lab
(SOC 111 - Sociology	3	3	0
OR SOC 213 - Ethical Issues in Health Care)	3	3	0
SGT 200 - Surgical Technology I	4	4	0
SGT 202 - Pharmacology	1	1	0
SGT 203 - Surgical Technology Lab I	2	0	5

Courses - Semester 4

	Credits	Lecture	Lab
SGT 210 - Surgical Technology II	4	4	0
SGT 213 - Surgical Technology Lab II	2	0	5

SGT 220 - Surgical Technology III	4	4	0
SGT 223 - Surgical Technology Lab III	2	0	5
Courses - Semester 5	Credits	Lecture	Lab
SGT 221 - Surgical Technology Internship	12	0	36
SGT 222 - Surgical Technology IV	2	2	0

*To complete program requirements, you must pass the above courses and earn at least **71 credits**. The number of courses and credits required for graduation may be more depending on your need for developmental education courses and the elective choices you make (if electives are a part of the program). Some programs also have college-level courses that you must take if you do not score at a certain level on the College Placement Test. If this applies to your program, the courses are listed at the top of the sequence sheet before the first semester of the course list.*