

ACADEMIC MAP

Surgical Technology, A.A.S



Semester 1

COURSE	CR	COMMENTS
COLL 101 ORIENTATION TO COLLEGE	1	
BIOL 109 ANAT & PHYS FOR ALLIED HEALTH	4	
ST 100 INTRO TO SURGICAL TECHNOLOGY	6	
ST 102 SURG INSTRUMENT, EQUIP & SUPPL	3	
NURS 153 Medical Terminology for Healthcare Careers	3	
TOTAL:	17	



The **Associate of Applied Science in Surgical Technology** prepares students to work under the supervision of a surgeon to assist the safe and efficient performance of invasive surgical procedures and ensure the operative procedure is performed under optimal conditions for patient safety



FIELD/CLINICAL COURSE:
These courses have a clinical component that require a background check on admission, drug testing, active CPR card, and current immunizations.



CAPSTONE COURSE:
The course includes a 360- hour preceptorship and a review for the NBSTSA Certification Exam.

NBSTSA Surgical Technology Certification Exam is a course requirement of ST 212. Successful students earn the credential of a Certified Surgical Technologist (CST)

Semester 2

COURSE	CR	COMMENTS
MATH 120 — QUANTITATIVE LITERACY OR HIGHER	3	
ST 113 Pathophysiology of the Surgical Patient	4	
ENGL 101 ~COMPOSITION 1	3	
ST 110 PATIENT CARE CONCEPTS 1	6	
TOTAL:	16	

Semester 3

COURSE	CR	COMMENTS
ST 211 PATIENT CARE CONCEPTS 2	8	
ST 114 PHARMACOLOGY FOR THE SURGICAL TECHNOLOGIST	3	
COMM 112 SMALL GROUP COMMUNICATION	3	
TOTAL:	14	



Students should average 15 credit hours per semester, or 30 per year, to graduate on time.

TOTAL DEGREE CREDITS:

60

Semester 4

COURSE	CR	COMMENTS
ST 212 SURGICAL TECHNOLOGY CAPSTONE	10	
SOCIETY, DIVERSITY & CONNECTIONS GENERAL EDUCATION ELECTIVE	3	
TOTAL:	13	

2021-2022

PREPARATION FOR ADMISSION

- High School Graduate or Equivalent (USA GED)
- Meet requirements for general admission to college and be admitted to college
- Meet Technical Standards for Admission with or without reasonable accommodations.
- No history of felony convictions

ADMISSION TO PROGRAM

- Submit completed Nursing and Health Sciences application.
- Provide official copy of HS and prior college transcripts.
- 2.0 GPA from HS &/or college.
- Complete pre-admission entrance exam with required benchmark
- Shadowing Day for those meeting all admission to the program requirements.

Completion of the application process does not imply the applicant will be admitted to the ST program. Due to space limitations, qualified applicants are ranked according to the Entrance Exam and GPA.

ACCEPTANCE TO PROGRAM

- Comply with Clinical Practice Requirements
 - Background Checks
 - Physical Exam
 - Immunizations
 - CPR
 - Drug Testing

GRADUATION REQUIREMENTS

- Completion of 60 credit hours as outlined in the program of study.
- Maintain minimum 2.0 cumulative GPA.
- A grade of "C" or better in each course in the program of study.
- Complete the NBSTSA Surgical Technology Certification Exam.