

Associate in Applied Science SURGICAL TECHNOLOGY

The Associate in Applied Science, Surgical Technology degree prepares skilled students to enter into the healthcare environment as surgical technologist. Graduates work under the supervision and delegatory authority of a surgeon to facilitate the safe and effective conduct of invasive and non-invasive surgical procedures, ensuring that the operating room environment is safe, that equipment functions properly, and that the operative procedure is conducted under conditions that maximize patient safety. Surgical technologists are experts in the theory and application of the principles of asepsis and sterile technique, combining the knowledge of human anatomy, surgical procedures with the tools and technologies needed to facilitate a physician's performance of invasive therapeutic and diagnostic procedures.

Program Information

It is strongly recommended that students have a comprehensive knowledge of Anatomy and Physiology. Before beginning the program, it is advisable to minimally complete BIO 210 and AHS 102, but this is not a requirement for program entry/acceptance. For any questions, please contact the program director.

Specific Admission Requirements for Program

Applicants will be accepted into the Surgical Technology program on a first qualified, first accepted basis. Once all requirements for admission into the program have been completed, the applicant will be offered a seat for the next available semester.

- Criminal Background Check (CBC) 30 days prior to students enrolling in the Surgical Technology Program. An applicant with an unfavorable CBC may result in student being removed from desired program. Clinical sites/facilities determine applicant's eligibility to participate in clinical studies based on their policies
- Urine Drug Screening (UDS) 30 days prior to students enrolling in the Surgical Technology Program. An applicant with an unfavorable UDS may result in student being removed from desired program. Clinical sites/facilities determine applicant's eligibility to participate in clinical studies based on their policies.
- Submit a Health Sciences Division Student Health Record Form indicating the candidate has the ability to perform the physical tasks required in the program prior to the start of the first semester.
- Proof of CPR certification for Health Care Providers.

Course Sequence and Progression Requirements

A minimum grade of "C" or better is required for all courses for progression and graduation. Students must pass a criminal background check and urine drug screening 30 days prior to starting clinical each semester.

CURRICULUM SEQUENCE

First Semester - Fall	Course Title	Semester Credit Hours
AHS 102	Medical Terminology	3
BIO 210	Anatomy & Physiology I	4
ENG 101	English Composition	3
SUR 101	Introduction to Surgical Technology	5
SUR 126	Principles of Surgical Pharmacology	1
	TOTAL	16
Second Semester - Spring		
BIO 211	Anatomy & Physiology II	4
Humanities	Elective	3
SUR 102	Applied Surgical Technology	5
SUR 103	Surgical Procedures	4
	TOTAL	16
Third Semester - Summer		
SUR 104	Surgical Procedures II	4
SUR 112	Surgical Practicum	4
	TOTAL	8
Fourth Semester - Fall		
BIO 225	Microbiology	4

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SUR 105	Surgical Procedures III	4
SUR 113	Surgical Practicum II	6
	TOTAL	14
Fifth Semester - Spring		
PSY 201	General Psychology	3
SUR 114	Surgical Specialty Practicum	7
SUR 120	Surgical Seminar	2
	TOTAL	12
	TOTAL CREDIT HOURS	66