



Surgical Technology (AAS) Advising Sheet

Pre-requisite course semester and order is a guide. Students are not required to complete prerequisite courses in this order. All General Education (non-SURG) courses MUST be completed prior to admission into the clinical portion of the program.

Semester 1 (Fall) (16 credit hours) (Pre-requisite courses)

Course Number	Course Name	Credit Hours	Grade Received
MATH 1214/1213 or MATH 1104/1103	College Algebra Or Contemporary Math	3	
ENGL 1006/1010	English Composition I	3	
BIOL 1140 *	Anatomy & Physiology I	3	
BIOL 1150*	Anatomy & Physiology I Lab	1	
PSYC 2010 or PSYC 2120	Intro to Psychology or Developmental Psychology	3	
	Approved Primary Humanities Elective	3	

BIOL 1140 & 1150 have a prerequisite for BIOL 1030 & 1031 prior to enrolling in this course. There is a test out option. Please contact the testing center or visit the testing center page for more information on this option

Semester 2 (Spring) (12 credit hours) (Pre-requisite courses)

Course Number	Course Name	Credit Hours	Grade Received
BIOL 1160	Anatomy & Physiology II	3	
BIOL 1170	Anatomy & Physiology II Lab	1	
BIOL 2030 or BIOL 2121 & 2123	Microbiology for Nursing & Allied Health or General Microbiology for Science Majors & Lab	3	
HESC 1110	Medical Terminology (only offered online)	3	
HESC 1010 **	Introduction to Surgical Technology	2	

**Recommended to take no sooner than 1 year prior to applying to clinical component

** A computer course is not required for program admission, but it is recommended. Students who take a computer course and pass with a C or better within 5 years of applying to the clinical component of the program will receive bonus points towards their application process.

Note: Anatomy & Physiology I & II (lecture & lab) and Microbiology courses are recommended to be taken within five (5) years of the application deadline. Beginning with the 2024 application year, it will be a requirement.

Students should apply to program during the Spring semester. The application due date will be published in the program admission guide. Students who do not have all pre-requisite courses completed with a minimum grade of a "C" by the end of the Spring semester will not be considered for the program.

Please see the admission guide for additional application requirements.

The following courses may only be scheduled by students who have been admitted into the Surgical Technology Clinical Phase of the program.

Semester 3 (Summer) (6 credit hours)

Course Number	Course Name	Credit Hours	Grade Received
SURG 1100	Fundamentals of Surgical Technology I	3	
SURG 1101	Fundamentals of Surgical Technology I lab	2	
SURG 1102	Introduction to Clinical for Surgical Technology	1	

Semester 4 (Fall) (13 credit hours)

Course Number	Course Name	Credit Hours	Grade Received
SURG 2100	Fundamentals of Surgical Technology II	3	
SURG 2101	Fundamentals of Surgical Technology II lab	3	
SURG 2200	Surgical Procedures I	7	

Semester 5 (Spring) (12 credit hours)

Course Number	Course Name	Credit Hours	Grade Received
SURG 2300	Surgical Procedures II	4	
SURG 2310	Clinical I	8	

Semester 6 (Summer) (6 credit hours)

Students should apply for graduation during this semester.

Course Number	Course Name	Credit Hours	Grade Received
SURG 2410	Clinical II	4	
SURG 2402	Surgical Case Review	2	