



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 | |

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 must be taken within five (5) years of the application deadline.

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)

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| 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 | |
| SURG 2201 | Surgical Procedures I Lab | 2 | |

Semester 5 (Spring) (12 credit hours)

| Course Number | Course Name | Credit Hours | Grade Received |
|---------------|-------------------------------|--------------|----------------|
| SURG 2300 | Surgical Procedures II | 4 | |
| SURG 2320 | Surgical Technology Practicum | 3 | |
| 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 | |