

SURGICAL TECHNOLOGY (STE)

STE 1000 | Fundamentals of Surgical Technology

Lecture Credit: 6

Emphasizes the theoretical basis of surgical technology practice.

Prerequisite: Acceptance into the Surgical Technology program

Corequisite: STE 1001 and STE 1010

STE 1001 | Surgical Technology Skills Lab

Lab Credit: 4

Provides the opportunity to learn and practice basic surgical technology skills.

Prerequisite: Acceptance into the Surgical Technology program

Corequisite: STE 1000 and STE 1010

STE 1003 | Introduction to Surgical Technology Lab

Lab Credit: 4

Introduces hands-on skills in a mock operating room environment for the preoperative phase of surgical technology that includes scrubbing, gowning and gloving, assisting team members, creating and organizing a sterile field, setting up instrumentation on the mayo stand, surgical case management, operative routines, patient transport, patient positioning, prepping, and draping, as well as learning procedures for counting instruments, sponges, needles, sharps, and other items on the sterile field.

Prerequisite: STE 1000, STE 1001, and STE 1010 with a grade of C or better

Corequisite: STE 1015 and STE 1020

STE 1010 | Surgical Procedures I

Lecture Credit: 3

Reviews general, gynecological, and urological surgical procedures. Includes a review of the equipment and supplies utilized during the pre-operative, intraoperative and post-operative phases of these procedures.

Prerequisite: Acceptance into the Surgical Technology program

Corequisite: STE 1000 and STE 1001

STE 1015 | Surgical Procedures II

Lecture Credit: 3

Reviews plastic, otorhinolaryngological, ophthalmologic, and orthopedic surgical procedures. Includes a review of the equipment and supplies utilized during the pre-operative, intra-operative and post-operative phases of these procedures.

Prerequisite: STE 1000, STE 1001, and STE 1010 with a grade of C or better

Corequisite: STE 1003 and STE 1020

STE 1020 | Surgical Procedures III

Lecture Credit: 3

Reviews cardiac, peripheral vascular, and neurologic surgical procedures. Includes a review of the instruments, equipment, and supplies utilized during the preoperative, intraoperative and postoperative phases of these procedures.

Prerequisite: STE 1010, STE 1000, and STE 1001 with a grade of C or better

Corequisite: STE 1003 and STE 1015

STE 2069 | CST Exam Review Course

Lecture Credit: 2

Prepares students for the National Certification Exam administered by The National Board for Surgical Technology and Surgical Assisting (NBSTSA) by introducing test taking skills and strategies for success. Students will review major concepts in the surgical technology program in preparation for the CST examination.

Prerequisite: STE 1015, STE 1020, and STE 1003 with a grade of C or better

Corequisite: STE 2081, STE 2082, and STE 2083

STE 2081 | Surgical Technology Clinical Internship I

Internship Credit: 4

Provides clinical hands-on experience for student to perform surgical technology duties in the first-scrub, second-scrub, and observation role during any given surgical procedure with proficiency and increased complexity while progressing towards entry-level graduate achievement. Clinical experience will be documented by procedure, date and student role while verifying case counts throughout the surgical rotation as defined by accreditation standards through a total of 120 cases. This is the first of three surgical technology clinical internships.

Prerequisite: STE 1003, STE 1015, and STE 1020 with a grade of C or better

Corequisite: STE 2082, STE 2083, STE 2069

STE 2082 | Surgical Technology Clinical Internship II

Internship Credit: 4

Provides clinical hands-on experience for student to perform surgical technology duties in the first-scrub, second-scrub, and observation role during any given surgical procedure with proficiency and increased complexity while progressing towards entry-level graduate achievement. Clinical experience will be documented by procedure, date and student role while verifying case counts throughout the surgical rotation as defined by accreditation standards through a total of 120 cases. This is the second of three surgical technology clinical internships.

Prerequisite: STE 1015, STE 1020, and STE 1003 with a grade of C or better

Corequisite: STE 2081, STE 2083, and STE 2069

STE 2083 | Surgical Technology Clinical Internship III

Internship Credit: 4

Provides clinical hands-on experience for student to perform surgical technology duties in the first-scrub, second-scrub, and observation role during any given surgical procedure with proficiency and increased complexity while progressing towards entry-level graduate achievement. Clinical experience will be documented by procedure, date and student role while verifying case counts throughout the surgical rotation as defined by accreditation standards through a total of 120 cases. This is the third of three surgical technology clinical internships.

Prerequisite: STE 1003, STE 1015, and STE 1020 with a grade of C or better

Corequisite: STE 2081, STE 2082, and STE 2069