

Southeast Missouri Hospital College of Nursing and Health Sciences offers a Certificate in Surgical Technology. Upon completion of this program graduates have met the educational requirements necessary to be eligible to take the national certification examination offered by the National Board of Surgical Technology and Surgical Assisting (NBSTSA) to hold the credential of Certified Surgical Technologist (CST).

Surgical technologists are allied health professionals who are an integral part of a team of medical practitioners providing surgical care to patients in a variety of settings.

The surgical technologist works under medical supervision to facilitate the safe and effective conduct of invasive surgical procedures. This individual works under the supervision of a surgeon to insure the operating room environment is safe, equipment functions properly, and the operative procedures is conducted under conditions that maximize patient safety.

A surgical technologist possesses expertise in theory and application of sterile and aseptic technique. The technologist combines knowledge of human anatomy, surgical procedures, implementation of instruments, and techniques to facilitate the surgeon's performance of invasive therapeutic and diagnostic procedures

### College Mission

To respond to the healthcare educational needs of the region by preparing qualified healthcare professionals.

### Financial Aid

Grants and loans are available to students who complete a FAFSA and qualify. The College participates in additional financial aid programs such as the GI Bill, GoArmyEd, Vocational Rehabilitation, and Trade Act Assistance. Additional Financial Aid information may be obtained from the Financial Aid Coordinator or by visiting our website.

### Tuition and Fees

The College charges the same fees for Missouri and non-Missouri residents. A complete current Fee Schedule can be found on our website. <https://www.sehcollege.edu/financial>

### Eligibility Requirements

The following requirements must be met to be admitted to this program:

- GPA requirement (one of the following):
  - ◇ If 18 or more semester hours of college-level courses are completed, overall college GPA of 2.50 on a 4.0 scale plus completion of a high school diploma or approved high school equivalency exam
  - ◇ If less than 18 semester hours of college-level courses are completed, overall college GPA of 2.50 on a 4.0 scale plus high school GPA of 2.50 on a 4.0 scale or completion of an approved high school equivalency exam
  - ◇ If a current high school student, completion of at least the junior year with a high school GPA of 2.50 on a 4.0 scale
- Exam requirement (one of the following):
  - ◇ ACT composite score of 19 or higher taken less than 5 years ago
  - ◇ ATI TEAS score of 54% or higher (if age 23 or older)
- Completion of all immunization requirements
- Clearance on various background checks

**Application packets are available on our website at <https://www.sehcollege.edu/admissions>, in our Admissions Office during regular business hours, or via mail upon request.**

### Enrollment Requirements

The following requirements must be met after a student receives an acceptance letter but before the student can be enrolled in classes:

- Pay a \$200 seat retainer (non-refundable deposit) which will be applied to your first semester tuition and fees
- Meet with the Dean of General Education
- If currently enrolled in high school or another college or university, send transcripts once final grades are available
- Contact Southeast Occupational Medicine thirty to sixty days prior to enrolling for classes at the college to schedule and complete a urine drug screen and TB skin test. You will not be able to enroll for classes until your health screening has been completed.

It is the policy of Southeast Missouri Hospital College of Nursing and Health Sciences to maintain and promote equal education opportunity. Students and applicants will not be discriminated against on the basis of race, color, ethnicity, religion, national origin, gender, ancestry, marital status, sexual orientation, age, veteran status, or handicap which does not preclude the person from practicing the program profession after graduation and successful completion of the licensure, certification, or registry.



### Accreditation

The College is regionally accredited by the Higher Learning Commission, 230 South LaSalle Street, Suite 7-500, Chicago, IL 60604.

The Surgical Technology Program is accredited by the Commission on Accreditation of Allied Health Education Programs, 25400 US Highway 19 North, Suite 158, Clearwater, FL 33756. Phone 727-210-2350. Fax 727-210-2354.

### Gainful Employment/Program Effectiveness

Gainful Employment and program effectiveness data may be found on our website at <https://www.sehcollege.edu/academics/surgical-technology>. Gainful Employment information is also available in the application packet, via email, or via regular mail upon request.

### Curriculum

The Surgical Technology program begins every year with the Summer semester. Students may choose to take the general education courses earlier than the date indicated in their acceptance letter.

Summer	
AH 201	1
FYS 101	1
BI 151	4
ENG 100 or ENG 099	3
	9
Fall	
BI 152	4
ENG 100 (if not taken above)	(3)
ST 100	3
ST 100 Lab	3
ST 102	3
ST 102 Lab	3
ST 101	3
	19(22)
Spring	
BI 200	3
ST 103	2
ST 103 Lab	4
ST 104	2
ST 104 Lab	4
ST 105	2
ST 105 Lab	4
	21

### Curriculum Courses

All courses require a grade of C or better to be considered passing.

#### General Education Courses

These courses may be taken earlier than listed on the plan to the left. Students may begin taking general education courses the semester after they complete the admission and enrollment processes.

- AH 201 Human Diversity in Healthcare Delivery (1)
- BI 151 Anatomy and Physiology I (4)
- BI 152 Anatomy and Physiology II (4)
- BI 200 Microbiology (3)
- ENG 099 Writing Skills (3 non-degree credits), if needed
- ENG 100 English Composition (3)
- FYS 101 College Seminar (1)

#### Surgical Technology Courses

These courses must be taken in the semester order listed on the plan to the left beginning with the semester listed in the acceptance letter.

- ST 100 Fundamentals of Surgical Care I (3)
- ST 100 Lab Fundamentals of Surgical Care I Lab (3)
- ST 101 Pharmacology (3)
- ST 102 Fundamentals of Surgical Care II (3)
- ST 102 Lab Fundamentals of Surgical Care II Lab (3)
- ST 103 Surgical Technology I (2)
- ST 103 Lab Surgical Technology I Lab (4)
- ST 104 Surgical Technology II (2)
- ST 104 Lab Surgical Technology II Lab (4)
- ST 105 Surgical Technology III (2)
- ST 105 Lab Surgical Technology II Lab (4)

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