

# SURGICAL TECHNOLOGY

## Associate in Applied Science

This program is offered by Illinois Central College

### Program Information

The surgical technologist, working closely with surgeons and registered nurses, functions as a member of the surgical team. Courses include the study of basic patient care practices, sterile technique, surgical anatomy, surgical procedures, working as a team, communication skills, ethical/legal aspects of safe patient care, and surgical supplies and instruments. Today's surgical technologist also must know how to assemble and troubleshoot high tech equipment and instrumentation. Students receive clinical experience in all the surgical specialties at area hospitals. Graduates are eligible to apply to take the national certification examination to become a Certified Surgical Technologist (CST).

### Admission to the Program: Selective

Admission criteria has been established by Illinois Central College. Students can complete their general education courses at Carl Sandburg College. Professional courses are offered at ICC in Peoria. Five positions in this program are reserved for Carl Sandburg College students.

### For Additional Program Information Contact

ICC Health Careers & Public Services Dept., William Hammer,  
309.999.4633 or bhammer@icc.edu

## Associate in Applied Science

### Required General Education Courses at Sandburg

BIO.211	Anatomy & Physiology 1 *	4
BIO.212	Anatomy & Physiology 2 *	4
BIO.200	General Microbiology *	4
ENG.101	Freshman Composition 1	3
MDT.100	Medical Terminology	2
PSY.101	Introduction to Psychology	3
SOC.101	Introduction to Sociology	3
SPE.120	Introduction to Public Speaking	3
Humanities Elective (as approved by ICC)		3
Total Semester Hours		29

### Required Program Courses at ICC

Course	Title	Semester Hours
<b>First Year</b>		
<b>Fall Semester</b>		
SURTK 120	Introduction to Surgical Technology	4
HLTH 110	Fundamentals of Sterile Processing	2
<b>Spring Semester</b>		
SURTK 130	Pharmacology for the Surgical Technologist	1
HEOCC 114	Introduction to Interdisciplinary Health Care	1
SURTK 121	Fundamentals of Surgical Technology	7
<b>Summer Session</b>		
SURTK 122	Fundamentals of Surgical Technology II	6

### Second Year

#### Fall Semester

SURTK 210	Surgical Technology III	8
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#### Spring Semester

SURTK 211	Advanced Fundamentals of Surgical Technology	7
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Total Semester Hours		36
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### Total Program Requirement: 65

NOTE: Students enrolled in the Surgical Technology program must complete all BIO and SURTK courses with a grade of "C" or better in order to remain in and graduate from the program.

- \* Students must meet prerequisites for BIO.200 General Microbiology, BIO.211 Anatomy & Physiology 1, & BIO.212 Anatomy & Physiology 2.