

Surgical Technology

Health Sciences



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ABOUT THIS FIELD

The Surgical Technology curriculum prepares students to assist in the care of the surgical patient in the operating room and to function as a member of the surgical team.



WHAT YOU'LL STUDY

Course work includes learning how to care for patients undergoing surgery and the skills necessary to prepare supplies, equipment, and instruments; maintain aseptic conditions; prepare patients for surgery; and assist surgeons during operations.



WHAT YOU CAN DO

Employment opportunities include labor/delivery/emergency departments, inpatient/outpatient surgery centers, dialysis units/facilities, physicians' offices and central supply processing units.

 **Southwestern**
COMMUNITY COLLEGE


PROGRAM START DATES:

Refer to college catalog for deadline dates

FOR MORE INFORMATION CONTACT:

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CLASSES YOU'LL NEED TO TAKE

ASSOCIATE IN APPLIED SCIENCE (AAS) - A45740

Total Semester Hour Credits: 71

PREREQUISITE CLASSES

Prefix	Number	Title	Class	Lab	Clinical	Credit
ACA	111	College Student Success	1	0	0	1
MED	121	Medical Terminology I	3	0	0	3
MED	122	Medical Terminology II	3	0	0	3
		Totals	7	0	0	7

SUMMER SEMESTER 1

ENG	111	Writing & Inquiry	3	0	0	3
HUM	115	Critical Thinking	3	0	0	3
PSY	150	General Psychology	3	0	0	3
		Totals	9	0	0	9

FALL SEMESTER 1

BIO	163	Basic Anatomy & Physiology	4	2	0	5
SUR	110	Introduction to Surgical Technology	3	0	0	3
SUR	111	Perioperative Patient Care	5	6	0	7
		Totals	12	8	0	15

SPRING SEMESTER 1

BIO	175	General Microbiology	2	2	0	3
SUR	122	Surgical Procedures I	5	3	0	6
SUR	123	Surgical Clinical Practice I	0	0	21	7
		Totals	7	5	21	16

SUMMER SEMESTER

SUR	134	Surgical Procedures II	5	0	0	5
SUR	135	Surgical Clinical Practice II	0	0	12	4
		Totals	5	0	12	9

FALL SEMESTER 2

ENG	114	Professional Research & Reporting	3	0	0	3
SUR	137	Professional Success Preparation	1	0	0	1
SUR	210	Advanced Surgical Clinical Practice	0	0	6	2
SUR	211	Advanced Theoretical Concepts	2	0	0	2
SUR	212	Surgical Clinical Supplement	0	0	12	4

Choose one of the following:

MAT	110	Math Measurement & Literacy	2	2	0	3
MAT	143	Quantitative Literacy	2	2	0	3
		Totals	8	2	18	15