Surgical Technology

Health Sciences











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.



PROGRAM START DATES:

Refer to college catalog for deadline dates

FOR MORE INFORMATION CONTACT:

Melissa Daniels-Dolan, Program Coordinator

- m_danielsdolan@southwesterncc.edu
- **828.339.4225**

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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		<u>Class</u>	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 Technolog		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	g 3	0	0	3
SUR	137	Professional Success Preparation	1	0	0	1
SUR	210	Advanced Surgical Clinical Practice	e 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