



# SURGICAL **TECHNOLOGIST, AAS**

Associate of Applied Science

The Surgical Technologist program prepares students to work with surgeons, anesthesiologists, registered nurses and other members of the surgical department. Surgical technologists deliver patient care and perform tasks to ensure a safe surgical environment.

Skills vou will learn:

- Work with surgeons, nurses & operating room personnel to ensure surgical procedures are performed efficiently & effectively
- · Prepare operating rooms for surgery; create & maintain sterile environment
- Maintain surgical equipment, rooms & supplies
- Understand & apply fundamental surgical steps & routine procedures

The program prepares students to be eligible to sit for the certification exam given by the National Board of Surgical Technologists and Surgical Assistants.

\*The SGT program is strictly a day program. Accredited by The Commission on Accreditation of Allied Health Education Programs (CAAHEP)

#### Learn more at bccc.edu/surgicaltechnologist

# SURGICAL TECHNOLOGIST, AAS

64-65 credit hours

## BCCCC Baltimore City Community College

#### CAREER OPTIONS

- · Hospital operating rooms
- · Ambulatory surgery centers
- · Organ procurement facilities
- · Labor & delivery settings
- · Veterinary clinics

### BCCC'S Advantage

- Numerous clinical sites
  throughout the region
- · Small class size
- Majority of graduates transfer to a bachelor's degree program or find job placements

### APPLY TODAY bccc.edu/apply

#### **SUGGESTED SEQUENCE OF COURSES**

Every degree-seeking student must complete the College's General Education Requirements in addition to the requirements of his/her academic program. Through the College's General Education Requirements, students acquire basic knowledge of the disciplines in the areas of arts and humanities, social and behavioral sciences, biological and physical sciences, mathematics, English composition, and computer literacy.

PROGRAM PREREQUISITES	CREDITS	COURSE #
Preparation for Academic Achievement	1	PRE 100
Biology Placement Exam (Test out of BIO 101)	0	BIO 101
Computer Literacy Exam (Test out of CLT 100)	0	CLT 100
English Writing	3	ENG 101
Modern Elementary Statistics or Precalculus I: College Algebra	3 or 4	MAT 107 or MAT 128
Fundamentals of Speech Communication	3	SPE 101
	10-11 Credits	

1ST SEMESTER	CREDITS	COURSE #
Medical Terminology	3	AHP 130
Anatomy and Physiology	4	BIO 107
Introduction to Sociology	3	SOC 101
Instrumentation	3	SGT 101
	13 Credits	

2ND SEMESTER	CREDITS	COURSE #
Study of Disease Process	3	AHP 230
Introduction of Surgical Technology	5	SGT 103
Basic Surgical Procedures	3	SGT 104
	11 Credits	

SUMMER	CREDITS	COURSE #
Hospital Clinical I	5	SGT 105

3RD SEMESTER	CREDITS	COURSE #
Allied Health Pharmacology	2	AHP 135
Microbiology	4	BIO 212
Hospital Clinical II	4	SGT 201
More Advanced Surgical Procedures	3	SGT 205
	13 Credits	

4TH SEMESTER	CREDITS	COURSE #
Medical Jurisprudence and Ethics	2	AHP 110
Hospital Clinical III	4	SGT 210
Advanced & Specialized Procedures	3	SGT 215
Introductory Psychology	3	PSY 101
	12 Credits	