

# 2023-24 AAS in Surgical Technology Map

Course Sequencing		
Year	Quarter	Subject
	Fall	HSCI 147 (Medical Terminology)
First Year		PSYC& 100 (General Psychology)
		BIOL& 160 (General Biology w/ Lab)
	Winter	ENGL& 101, 102, or 235 (English Composition 1, English Composition 2, Technical Writing)
		CMST& 101, 210, 220 or 260, (Intro to Comm Studies, Interpersonal Comm, Public Speaking OR
		Multicultural Communication)
		BIOL& 241 (Human A&P 1 w/ Lab)
	Spring	MATH& 146 (Intro to Statistics)
		BIOL& 242 (Human A&P 2 w/ Lab)
		BIOL& 260 (Microbiology w/ Lab)
	Fall	SURG 101 & 111 (Intro to Surgical Technology & Lab)
Second		SURG 102 & 112 (Perioperative Science & Lab)
Year		SURG 103 & 113 (Perioperative Patient Care & Lab)
	Winter	SURG 106 (Surgical Pharmacology & Anesthesia)
		SURG 107 & 117 (Surgical Procedures 1 & Lab)
		SURG 118 (Advanced Surgical Skills Lab)
	Spring	SURG 207 (Surgical Procedures 2)
		SURG 223 (Operating Room Practicum 1)
	Summer	SURG 206 (Professional Development)
		SURG 208 (Surgical Seminar)
		SURG 224 (Operating Room Practicum 2)

# **BEFORE YOU START**

College transcripts of applicants into the Surgical Technology program will be reviewed for the following courses:

- BIOL 241 Anatomy & Physiology I w/ lab
- BIOL 242 Anatomy & Physiology II w/ lab
- BIOL 260 Microbiology w/ lab
- MATH& 146 Intro to Statistics
- ENGL& 101, 102, or 235 English Composition 1, English Composition 2 or Technical Writing (5credits)
- PSYC& 100 General Psychology
- CMST& 101, CMST& 210, CMST& 220 or CMST 260 Intro to Communication Studies, Interpersonal Comm, Public Speaking, or Multicultural Communication (5 credits)
- HSCI 147 Medical Terminology (was HIT 147)

Applicants are also required to provide a copy of a current American Heart Association BLS Provider CPR card.

# ABOUT THE PROGRAM

Earn a career as an operating room professional and work alongside surgeons, nurses, and anesthesia providers as you prepare the operating room environment and facilitate surgical procedures in a variety of specialties. Surgical technologists are responsible for maintaining sterility, counting instruments and supplies, passing instruments, preparing equipment and assisting in surgery. **Accreditation**: Both CBC and the Surgical Technology program are independently accredited. CBC is accredited through the premier regional accrediting body, Northwest Commission on Colleges and Universities.

Columbia Basin College Surgical Technology degree program is nationally accredited by the <u>Commission on Accreditation of Allied Health Education Programs</u> (CAAHEP). To communicate with CAAHEP or verify accreditation status, please contact: 9355 113th St. N, #7709, Seminole, FL 33775. (727) 210-2350.

Graduates of the Surgical Technology program are provided a two-year Associate in Applied Science (AAS) degree in Surgical Technology. Graduates of the AAS degree in Surgical Technology are eligible for national board certification through the National Board of Surgical Technology and Surgical Assisting.

# **OUT OF CLASS TO DO'S**

As part of the admission requirements for Health Science programs, applicants must successfully pass a criminal background check and drug screen prior to working with patients in clinical areas. The background check and drug screen are paid by the student and administered through a third party company, <a href="CastleBranch">CastleBranch</a>. In addition to the background check required by CBC, each clinical facility reserves the right to conduct its own criminal background check prior to allowing a student to enter its health care facilities for clinical participation.

Certain criminal convictions, pending charges, or negative actions may automatically disqualify a person from having unsupervised access to vulnerable adults, juveniles and children. Clinical facilities reserve the right to accept or decline a student's placement in its facility.

## **CAREER OPPORTUNITIES**

Career opportunities for surgical technologist in the traditional scrub role are available in:

- Hospitals
- Surgery centers
- Ambulatory facilities
- Medical clinics and offices
- Other facilities providing surgical patient care

#### **FAOs**

# Class Times/Delivery Format

The program consists of in-class instruction, labs, clinical rotations and web-enhanced instruction.

#### **Length of Program**

The program is two years in length.

### Which Quarter Can I Begin?

The program starts every fall.

With additional experience, education, and/or certification, surgical technologists may pursue related career fields or specialties requiring knowledge if surgical sciences and medical equipment, including the following.

- Anesthesia technologist
- Endoscopy technician
- Labor & delivery surgical technologist
- Hospital materials manager
- Medical device clinical specialist
- Medical equipment or surgical implant sales representative
- Organ procurement or tissue recovery specialist
- Physician assistant

- Robotic surgery specialist
- Specialist surgical technologist (e.g., neurosurgery, open heart)
- Sterile processing technician
- Surgery scheduler or unit clerk
- Surgical sciences educator
- Surgical first assistant
- Surgical services team leader or manager
- Traveling surgical technologist

# APPLY FOR FINANCIAL AID OR OTHER FUNDING

## Please complete:

The FAFSA application: The Free Application for Federal Student Aid (FAFSA) provides financial aid for U.S. citizens and eligible non-citizens, such as permanent residents. Visit the FAFSA website to create your FSA ID and to complete your application.

The WASFA application: The Washington Application for State Financial Aid (WASFA) is for DACA or HB 1079 undocumented students. Visit the Washington Student Achievement Council website to complete your WASFA application.

Did you know??? You can apply for CBC scholarships two times every year! Click here for more information!

PLEASE NOTE: This document represents a sample plan for degree completion with this program of study. Actual course selection and sequence may vary and should be discussed individually with your Completion Coach. Completion Coaches can also help you plan other experiences to enrich your education such as internships, research, learning communities, and campus involvement and community-based learning.

Office Hours: Monday to Thursday 7 am to 4:30 pm; Friday 7 am to noon

LEARN MORE



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