# Surgical Technology Associate of Applied Science

# **Full-Time Fall Start**

#### www.pima.edu/surgtech-aas

Develop skills through classroom and clinical experience to become a Surgical Technologist. Pima Community College's Surgical Technologist program is accredited by the Commission on Accreditation of Allied Health Education Programs (CAAHEP) and in conjunction with Accreditation Review Council on Education in Surgical Technology and Surgical Assisting (ARCST/SA).

**Selective Admissions Program:** In order to be fully admitted to this program, you must fulfill the requirements listed on the program website. See the website or an advisor for details.

Title IV Financial Aid eligible: Yes

## What can I do with this degree?

**Career options:** After passing the National Certifying Surgical Technology (CST) exam, begin working as a surgical technologist.

Academic options: This program may apply toward a Bachelor of Applied Science (BAS). See an advisor.

# CHOOSE YOUR COURSES WITH YOUR COLLEGE ADVISOR

#### **Placement**

Students must meet prerequisite standards before taking MAT 142 and WRT 101, required in the pathway below. If you are not prepared for these courses based on placement results you will need to take courses to build your skills prior to taking them. The sequence of courses follows.

Math: ICS 081 > MAT 092 > MAT 142

Reading: ACL 080 > REA 091

Writing: ACL 080 > WRT 090 > WRT 101 (or WRT 101S can replace both WRT 090 and WRT 101)

If MAT 151 or higher is chosen, additional coursework may be needed.

#### Preparatory Coursework - (Coursework Total: 8-12 credits)

Prior to applying for program admission, students must complete the following courses and/or attain the following scores:

BIO 2011H: Human Anatomy, Physiology and Histology (4 credits) or BIO 2011N: Human Anatomy and Physiology I (4 credits)

BIO 202IN: Human Anatomy and Physiology II (4 credits)

MAT 142: Topics in College Mathematics (3 credits) or MAT 151: College Algebra (4 credits) or any MAT course with MAT 142, 151 or 188 as a prerequisite or placement into MAT 189 or higher (0 credits)

## **Semester Pathway**

This pathway is a suggested sequence of courses for your program of study. Work with an advisor to develop a unique pathway for you based on your placement recommendations, any prior college courses and your specific situation.

**General Education Note:** When General Education (Gen. Ed.) credits are listed below, select from the appropriate General Education course list linked from the program website. Some programs recommend specific courses.

For this pathway, ensure that one Gen. Ed. course fulfills the C or G requirement.

#### Semester 1 - Fall (Semester Total: 16 credits)

BIO 205IN: Microbiology (4 credits) HRP 100: Strategies for Academic Success (1 credit) SGT 101: Introduction to Healthcare (2 credits) SGT 102: Surgical Technology I (1 credit) SGT 102LB: Surgical Technology I Lab (2 credits) SGT 102LC: Surgical Technology I Clinical (3 credits) WRT 101: English Composition I (3 credits)

#### Semester 2 - Spring (Semester Total: 14 credits)

HIT 105: Medical Terminology (3 credits) PSY 101: Introduction to Psychology (3 credits) SGT 103: Surgical Technology II (3 credits) SGT 103LB: Surgical Technology II Lab (5 credits)

### Semester 3 - Fall (Semester Total: 14.5 credits)

SGT 201: Surgical Technology III (3 credits)
SGT 201LB: Surgical Technology III Lab (5 credits)
SGT 201LC: Surgical Technology III Clinical (3.5 credits)
WRT 102: English Composition II (3 credits)

#### Semester 4 (Semester Total: 15.5 credits)

SGT 203: Surgical Technologist Capstone (2 credits)
SGT 202LC: Surgical Technology IV Clinical (7.5 credits)
Gen. Ed.: CTE Arts & Humanities List which also meet the C or G requirement (3 credits)
AGEC Fine Arts course: (3 credits)
or AGEC Social & Behavioral Science course (3 credits)
or BIO 250: Biomedical Ethics (3 credits)

**PROGRAM TOTAL: 60 credits** 

Program/Major Codes: AASSGT/SGT

Find more information about this program at: www.pima.edu/surgtech-aas