



SURGICAL TECHNOLOGY

• Associate of Applied Science

About The Program

The Surgical Technology program offers an Associate of Applied Science degree and is accredited by the Association of Surgical Technologist (AST). The curriculum is designed to enable the students to perform a variety of duties, as well as provide technical support to the surgical team in the operating room before, during and after surgery. The surgical technologist is trained to maintain a sterile and safe surgical environment. Duties may include, but are not limited to, preparing sterile supplies; equipment, instruments, and drapes for surgical procedures, assisting the surgical team with gowning and gloving, and positioning patients for surgery, passing instruments, sponges, sutures and other supplies to the surgeon or the assistant, preparing specimens for laboratory analysis, sterilizing equipment, etc.

Admission Requirements

To be admitted into the Surgical Technology program students must:

- Fulfill all WCCCD admission requirements.
- If required, fulfill course placement requirements based on the COMPASS scores.
- Declare intent to enroll in the Surgical Technician program by submitting an Allied Health Department application to the program director.
- Submit physical examination results on a WCCCD form.
- Show proof of, or intent to receive Hepatitis B immunization or declare intent to decline the immunization upon admission.
- Complete all prerequisites with a grade of "C" or better.
- Pass required sections of the Health Occupations Basic Entrance Test (HOBET).
- Submit official transcripts from previous institutions.
- Submit three letters of recommendation: two professional and one personal.
- Meet with the Program Director to review and complete paperwork.

Note: If COMPASS scores are lower in any area, provide a transcript of the recommended course(s) completed with a "C" or better.

All program applications are reviewed by the Surgical Technology Department Admissions Committee. Students who have completed the Central Service Technician program prior to application to the Surgical Technology Program are given preference. Students must submit all paperwork by July 15th for the start of the Fall Semester. Students beginning the program in the Spring Semester should submit all paperwork by November 15th.

Based upon Michigan Law

Students applying for admission to the Surgical Technology Program will be subject to a criminal background check, the results of which could preclude an applicant from admission to Wayne County Community College District's Surgical Technology Program on the basis of any of the following:

- A felony conviction, or conviction for an attempt or conspiracy to commit a felony within the past 15 years.
- Any misdemeanor conviction involving abuse, neglect, assault, battery or criminal sexual conduct within the past 10 years.
- Any misdemeanor conviction involving fraud or theft against a vulnerable adult.

District Office

801 West Fort Street
Detroit, MI 48226

General Information Number:
(313) 496-2600

Career Program Hotline:
1-800-300-2118

Information Website:
www.wcccd.edu

E-mail:
info@wcccd.edu

For Program Information:

Dr. Mark Shikhman
Western Campus
9555 Haggerty
Belleville, MI 48111

Phone: 734-697-5197
E-mail: mshikm1@wcccd.edu

It is the policy of WCCCD that no person, on the basis of race, color, religion, national origin, age, sex, height, weight, marital status, disability, or political affiliation or belief, shall be discriminated against, excluded from participation in, denied the benefits of, or otherwise be subjected to discrimination in employment or in any program or activity for which it is responsible or for which it receives financial assistance from the U.S. Department of Education.

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Associate of Applied Science Degree Requirements

PRE-REQUISITES

ALH 110	Terminology for the Health Professions	3
BIO 240	Human Anatomy & Physiology I	4
BIO 250	Human Anatomy & Physiology II	4
BIO 295	Microbiology	4
ENG 119	English I	3
ENG 120	English II	3
PSY 101	Introduction to Psychology	3
SUR 100	Introduction to Surgical Technology	3
PREREQUISITE TOTAL CREDITS		27

SEMESTER I

ALH 230	Ethics for Allied Health	3
PS 110	Introduction to Political Science	3
SUR 110	Surgical Technology Principles	3
SUR 120	Surgical Specialties & Techniques I	4
SUR 125	Surgical Technology Clinical I	4
TOTAL CREDITS		17

SEMESTER II

ALH 115	Medical Computer Systems	3
SUR 130	Surgical Specialties & Techniques II	3
SUR 140	Surgical Pharmacology	4
SUR 145	Surgical Technology Clinical II	4
TOTAL CREDITS		14

SEMESTER III

SUR 155	Surgical Specialties & Techniques III	6
SUR 160	Surgical Seminary and Certification Prep	4
TOTAL CREDITS		10

PROGRAM TOTAL CREDITS 68

* Program totals may not include prerequisite work.