Program Description
The objective of the Surgical Technology degree is to offer the student an opportunity to become an integral member of the surgical team as well as an allied health professional. This program will utilize a combination of classroom, lab, and clinical experiences to facilitate student learning. Multiple teaching delivery methods will cover concepts such as the principles of asepsis, application of sterile technique, and surgical pharmacology. Students will demonstrate competency knowledge of perioperative case management prior to entering a clinical internship. The clinical experience will continue the education of the student by offering hands-on surgical patient care through multiple surgical service specialties. Students will work under the auspice of the surgeon as well as the surgical team to gain the scrub experience required for eligibility to sit for the national CST (Certified Surgical Technologist exam) credentiaaling exam offered through the NBSTSA (National Board of Surgical Technology and Surgical Assisting).

The didactic and clinical learning experiences require approximately 40 hours of participation per week in the second year of the program. Educational facilities located within Schoolcraft College include state-of-art classroom and clinical training resources designed to promote an exceptional educational experience.

Application Requirements
The Surgical Technology Program requires an application (attached to the end of this packet). This program requires students to complete a specific list of requirements before being officially admitted into the program. Students are listed in a pre-program code while the application requirements are being met. The full program start date and implementation of program code may be dependent on space availability. To be admitted to the program you must complete the following:

<table>
<thead>
<tr>
<th>1. Apply to Schoolcraft College</th>
<th>Apply to Schoolcraft College on-line at schoolcraft.edu/apply</th>
</tr>
</thead>
<tbody>
<tr>
<td>2. Transcripts</td>
<td>It is recommended you request official undergraduate transcripts from all colleges and universities previously attended. Transcripts must be sent directly from the issuing college or university to Schoolcraft College. To confirm that transcripts have been received, contact the Answer Center at 734-462-4426.</td>
</tr>
<tr>
<td>3. Academic Advising and Assessment</td>
<td>This program requires minimum assessment levels or course work in the areas of math, reading and writing. You need to meet with an academic advisor to develop an academic plan. The advisor can determine if an assessment test is necessary and if foundation courses are needed. Students with prior college level work or a degree may be exempt from placement testing. Students who have submitted SAT or ACT scores that are less than three years old to the Admissions and Welcome Center may also be exempt from assessment testing. Contact the Academic Advising Office at 734-462-4429 to make an appointment.</td>
</tr>
<tr>
<td>4. College Prerequisite Coursework</td>
<td>Complete HIT 100 or HIT 104 or equivalent with a grade of 3.0/B or higher. Complete BIOL 243 Microbiology or equivalent with a grade of 3.0/B or higher. Complete MATH 102, MATH 111, or other General Education Mathematics course with a grade of 2.0/C or higher. Complete SURG 100 Introduction to Surgical Technology with a grade of 3.0/B or higher. Complete PHIL 257 Bioethics or equivalent with a grade of 2.0/C or higher. Complete ENG 101 or ENG 102 or equivalent with a grade of 2.0/C or higher. Complete Social Science course from list with a grade of 2.0/C or higher (PSYCH 201, SOC 201, SOC 205, SOC 210 or SOC 220).</td>
</tr>
<tr>
<td>5. Cumulative GPA</td>
<td>Attain a cumulative grade point average at Schoolcraft of 2.5/C+ or higher</td>
</tr>
</tbody>
</table>
Open/Supporting Courses

Admission to the Surgical Technology Program is not necessary to register for the SURG courses listed below. The following courses are open to all Schoolcraft students who have met the course prerequisite(s) (see the College Catalog).

SURG 100 Introduction to Surgical Technology
SURG 101 Sterile Processing

Estimate of Tuition and Fees

<table>
<thead>
<tr>
<th>Surgical Technology AAS Program (65.5 credit hours)</th>
<th>Resident</th>
<th>Non-Resident</th>
<th>Out of State</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tuition</td>
<td>$9,112.50</td>
<td>$13,095.00</td>
<td>$18,090.00</td>
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<tr>
<td>Registration Fees:</td>
<td>$308.00</td>
<td>$308.00</td>
<td>$308.00</td>
</tr>
<tr>
<td>Service Fees:</td>
<td>$607.50</td>
<td>$607.50</td>
<td>$607.50</td>
</tr>
<tr>
<td>Instructional Equipment Fees:</td>
<td>$742.50</td>
<td>$742.50</td>
<td>$742.50</td>
</tr>
<tr>
<td>Infrastructure Fees:</td>
<td>$607.50</td>
<td>$607.50</td>
<td>$607.50</td>
</tr>
<tr>
<td>Course and Learning Management Fees:</td>
<td>$3,372.00</td>
<td>$3,372.00</td>
<td>$3,372.00</td>
</tr>
<tr>
<td>Additional Expenses (Approximate):</td>
<td>$225.00</td>
<td>$225.00</td>
<td>$225.00</td>
</tr>
<tr>
<td>Application Fee for Certification Exam (optional)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TOTAL</td>
<td>$14,975.00</td>
<td>$18,957.50</td>
<td>$23,952.50</td>
</tr>
</tbody>
</table>

The above figures are based on 2023-2024 rates and are subject to change. A Resident student is one whose legal residence is in the school District of Clarenceville, Garden City, Livonia, Northville, Plymouth-Canton, or parts of Novi. All other students are Non-Residents or Out-of State. Estimate of textbooks not included.

Note

Requirements for admission to the Surgical Technology AAS are subject to change at any time. Please contact the Admissions and Welcome Center for updates of any applicable changes:

Phone: (734) 462-4683
Fax: (734) 462-4552
E-mail: admissions@schoolcraft.edu
Web: www.schoolcraft.edu

It is the policy of Schoolcraft College that no person shall, on the basis of race, color, national origin, gender, age, marital status, creed, or handicap, be excluded from participating in, be denied benefits of, or be subject to discrimination during any program or activity or in employment.
Surgical Technology Program
Restricted Enrollment Application 2023-2024

The Surgical Technology Program requires a Restricted Enrollment Program Change form. To begin this program, you must complete the following with an academic advisor.

ENG 101, ENG 102 or equivalent. Complete English Composition 1 or English Composition 2 with a grade of 2.0/C or higher.

Student:
☐ has successfully completed
☐ has successfully completed ______________
ENG 101 or ENG 201 (2.0/C or higher) or ⇒ at ______________ with a grade of ______________

HIT 100 or equivalent. Complete Introduction to Medical Terminology with a grade of 3.0/B or higher. HIT 104 with a grade of 3.0/B or higher will meet this requirement.

Student:
☐ has successfully completed
☐ has successfully completed ______________
HIT 100 (3.0/B or higher) or ⇒ at ______________ with a grade of ______________
☐ has successfully completed
HIT 104 (3.0/B or higher)

SURG 100 Complete Introduction to Surgical Technology with a grade of 3.0/B or higher.

Student:
☐ has successfully completed
SURG 100 (3.0/B or higher)

General Education Social Science with a grade of 2.0/C or higher. Select from PSYCH 201, SOC 201, SOC 205, SOC 210, or SOC 220.

Student:
☐ has successfully completed ______________
☐ has successfully completed ______________
General Education Social Science (2.0/C or higher) or ⇒ at ______________ with a grade of ______________

General Education Mathematics with a grade of 2.0/C or higher. MATH 102 or MATH 111 recommended.

Student:
☐ has successfully completed ______________
☐ has successfully completed ______________
General Education Mathematics (2.0/C or higher) or ⇒ at ______________ with a grade of ______________

PHIL 257 or equivalent. Complete Bioethics with a grade of 2.0/C or higher.

Student:
☐ has successfully completed
☐ has successfully completed ______________
PHIL 257 (2.0/C or higher) or ⇒ at ______________ with a grade of ______________
CUMULATIVE COLLEGE GPA Attain a 2.5 or higher cumulative grade point average at Schoolcraft College.

Student:
- [ ] has a cumulative GPA of 2.5 or higher

Academic Advisor Signature: ___________________________ Date: _____________

Student Signature: ___________________________ Date: _____________

Return to:
Schoolcraft College
Office of Health Professions
healthprofessions@schoolcraft.edu
734-462-4770

NOTE: Prior to SURG 250 registration, it will be necessary to complete the following and a request for a permit. The request for a permit form may be obtained from the Health Professions Office. It can also be found at the end of this Application. Prerequisites and Co-requisites are enforced.

- [ ] Criminal History Check Clearance. Generally, convictions or pleas of guilt to a felony may prevent you from clinical affiliation assignment and/or employment in healthcare.
- [ ] Medical Clearance / Drug Screen Physical and test expires after 12 months. Drug screens may need to be repeated throughout the program as required by clinical agencies. Marijuana use is prohibited.
- [ ] Maintain a cumulative grade point average at Schoolcraft College of 2.5 or higher
- [ ] Required Immunizations
  - Two MMR vaccinations (Measles, Mumps, Rubella) – one as a child – one as an adult or Titer showing immunity for ALL the above.
  - Hepatitis B vaccination or Titer – (series must be started prior to clinical and completed according to recommended schedule) or a signed Vaccination Declination Form.
  - Flu Shot – must have annual vaccination.
  - Tetanus/Diphtheria/Pertussis (TDAP) – must have received a TDAP within the past 7 years.
  - Two-step TB Test – TB test expires after 12 months. The student’s TB test cannot expire before the end of class and/or when clinical will be completed.
  - Chicken Pox – 2 Varicella vaccinations given 1 month apart and/or a laboratory Titer verifying immunity. NOTE: we are no longer accepting history of chicken pox as evidence of immunity.
  - Covid-19 Vaccination or other vaccinations as required by federal, state, or clinical agency guidelines. NOTE: Subject to permitted clinical site medical/religious exemptions.
- [ ] Basic Life Support course for Professional Healthcare Providers. Students need to complete a course that includes an in-person demonstration of the performance skills. 100% online courses are not accepted. This certification must be renewed annually.
Restricted Enrollment Program Change Form

Please Print:

Student Name: ____________________________________________________________

Last       First    Middle Initial

Student Number: _________________ or Social Security Number (last four digits) ______

Month and Day of Birth _____/______

Current Academic Program Name: _____________________________________

Current Academic Program Number: ___________________________________

New Academic Program Name:   Surgical Technology AAS

New Academic Program Number: AAS.00286

Semester to Take Effect:

☐ Summer ______ (year)    ☐ Fall ______ (year)

☐ Winter ______ (year)    ☐ Spring ______ (year)

✍ Academic Advisor Signature: ___________________________ Date: ____________

✍ Student Signature: ____________________________________ Date: ____________

Return to:
Schoolcraft College
Records, 165 McDowell Student Center
18600 Haggerty Road, Livonia, MI 48152
Phone: 734-462-4677
Email: screcord@schoolcraft.edu
Eligibility for SURG 202 *Perioperative Case Management* registration requires issuance of an electronic permit by the Health Professions Office. To request a permit email healthprofessions@schoolcraft.edu or call 734-462-4770.

### Surgical Technology AAS program Application
Student has been accepted into the Surgical Technology Program

<table>
<thead>
<tr>
<th>Section I: Demographics - To be completed by student</th>
</tr>
</thead>
<tbody>
<tr>
<td>Demographic information on this application must match the information on record in the Registrar’s Office at Schoolcraft College</td>
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</table>

<table>
<thead>
<tr>
<th>Name</th>
<th>Last (Family Name)</th>
<th>First</th>
<th>Middle</th>
<th>Former (If Applicable)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Address</td>
<td>Number</td>
<td>Street</td>
<td>Apt.</td>
<td>City</td>
</tr>
<tr>
<td>Day Phone</td>
<td>( )</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Evening Phone</td>
<td>( )</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Email</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Birth Date</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Social Security Number</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Last 4 Digits</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Section II: Course Requirements - To be completed with academic advisor</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIOL 237 or equivalent. Complete Principles of Human Anatomy and Physiology 1 with a grade of 3.0/B or higher. BIOL 236 is not acceptable.</td>
</tr>
</tbody>
</table>

**Student:**

- [ ] has successfully completed
- [ ] has successfully completed ________________

| BIOL 237 (3.0/B or higher) or ⇒ | at ________________ with a grade of ________________ |

| BIOL 238 or equivalent. Complete Principles of Human Anatomy and Physiology 2 with a grade of 3.0/B or higher. BIOL 236 is not acceptable. |

**Student:**

- [ ] has successfully completed
- [ ] has successfully completed ________________

| BIOL 238 (3.0/B or higher) or ⇒ | at ________________ with a grade of ________________ |

| SURG 101 Sterile Processing with a minimum grade of 3.0. |
Student:
- Has successfully completed SURG 101 (3.0/B or higher) or
- Has received Prior Learning Credit for SURG 101 by being a Certified Registered Central Service Technician (CRCST) through the Healthcare Sterile Processing Association (HSPA).

SURG 102 Surgical Patient Care with a minimum grade of 3.0.

Student:
- Has successfully completed SURG 102 (3.0/B or higher)

Cumulative Schoolcraft College GPA. A 2.5 or higher cumulative grade point average for all courses attempted at Schoolcraft College.

Student’s cumulative GPA
- Is 2.5 or higher

Student has been reminded that registering for the co-requisites courses is required: SURG 201, SURG 210 and SURG 220.

- Co-requisite registration is occurring.

Program Directors Signature: ______________________ Date: ______________

Signature of Applicant: ____________________________ Date: ______________

Section III: Obtain SURG 202 Permit - To be completed with Administrative Assistant

Contact the Health Professions Office:
healthprofessions@schoolcraft.edu
734-462-4770

- DATE RECEIVED: ______________
Eligibility for SURG 250 Surgical Technology Clinical 1 registration requires issuance of an electronic permit by the Health Professions Office. To request a permit email healthprofessions@schoolcraft.edu or call 734-462-4770.

☐ Surgical Technology AAS program Application  Student has been accepted into the Surgical Technology Program

---

**Section I: Demographics - To be completed by student**

Demographic information on this application must match the information on record in the Registrar’s Office at Schoolcraft College

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<td>(____)</td>
<td>Evening Phone</td>
<td>(____)</td>
<td></td>
</tr>
<tr>
<td>Email</td>
<td>Birth Date</td>
<td>Month / Day</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Student Number</td>
<td>Social Security Number</td>
<td>Last 4 Digits</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

---

**Section II: Course Requirements - To be completed with academic advisor**

SURG 201 Surgical Procedures *with a minimum grade of 3.0.*

Student: ☐ has successfully completed
SURG 201 (3.0/B or higher)

SURG 202 Perioperative Case Management *with a minimum grade of 3.0.*

Student: ☐ has successfully completed
SURG 202 (3.0/B or higher)

SURG 210 Surgical Pharmacology *with a minimum grade of 3.0.*

Student: ☐ has successfully completed
SURG 210 (3.0/B or higher)
SURG 220 Surgical Pathology with a minimum grade of 3.0.

Student:
□ has successfully completed
SURG 220 (3.0/B or higher)

Cumulative Schoolcraft College GPA. A 2.5 or higher cumulative grade point average for all courses attempted at Schoolcraft College.

Student’s cumulative GPA
□ is 2.5 or higher

Program Directors Signature: ___________________________________________ Date: ________________

Signature of Applicant: _______________________________________________ Date: ________________

Section III: External Criteria - To be completed with Program Official

□ Criminal History Check Clearance. Generally, convictions or pleas of guilt to a felony may prevent you from clinical affiliation assignment and/or employment in healthcare.

□ Medical Clearance / Drug Screen Physical and test expires after 12 months. Drug screens may need to be repeated throughout the program as required by clinical agencies. Marijuana use is prohibited.

□ Maintain a cumulative grade point average at Schoolcraft College of 2.5 or higher

□ Required Immunizations
  • Two MMR vaccinations (Measles, Mumps, Rubella) – one as a child – one as an adult or Titer showing immunity for ALL the above.
  • Hepatitis B vaccination or Titer – (series must be started prior to clinical and completed according to recommended schedule) or a signed Vaccination Declination Form.
  • Flu Shot – must have annual vaccination.
  • Tetanus/Diphtheria/Pertussis (TDAP) – must have received a TDAP within the past 7 years.
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  • Chicken Pox – 2 Varicella vaccinations given 1 month apart and/or a laboratory Titer verifying immunity.
    NOTE: we are no longer accepting history of chicken pox as evidence of immunity.
  • Covid-19 Vaccination or other vaccinations as required by federal, state, or clinical agency guidelines.
    NOTE: Subject to permitted clinical site medical/religious exemptions.

□ Basic Life Support course for Professional Healthcare Providers. Students need to complete a course that includes an in-person demonstration of the performance skills. 100% online courses are not accepted. This certification must be renewed annually.

Section IV: Obtain SURG 250 Permit - To be completed with Administrative Assistant

Contact the Health Professions Office:
healthprofessions@schoolcraft.edu
734-462-4770

- DATE RECEIVED: ________________