

**NOTE: The entrance requirements have changed. Please contact Advising for guidance. [eadvice@schoolcraft.edu](mailto:eadvice@schoolcraft.edu)**

This application is required for the Biomedical Engineering Technology Program.

- 1) Are admitted to Schoolcraft College.
- 2) Review and meet all requirements on this application. Program requirements are subject to change.
- 3) Submit appropriate transcripts and complete assessment requirement unless exempt.
- 4) Meet with an academic advisor to review your progress toward meeting program requirements and to obtain appropriate signatures.
- 5) Completion of all sections of this application with signatures from an academic advisor is required to be accepted into the Biomedical Engineering Technology program and submit a Restricted Enrollment Program Change Form to the Registration Center. Applications are accepted on a continuous basis.

### Section I: To be completed by student.

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

**Name**

Last (Family Name)	First	Middle	Former (If Applicable)
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**Address**

Number	Street	Apt.	City	State	Zip + 4 Digit Code
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**Day Phone**

(      )

**Evening Phone**

(      )

**Email**

\_\_\_\_\_

**Birth Date**

\_\_\_\_\_

Month / Day

**Student Number**

\_\_\_\_\_

**Social Security Number**

\_\_\_\_\_

Last 4 Digits

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 the benefits of, or be subjected to discrimination during any program or activity or in employment.

### Section II: To be completed with academic advisor

**THE ITEMS IN SECTION II ARE REQUIRED. MEET WITH AN ACADEMIC ADVISOR TO OBTAIN APPROPRIATE SIGNATURES BEFORE APPLYING TO THE PROGRAM.**

**Part A: ASSESSMENT TESTING** *Take an assessment test unless you are exempt (approved by an academic advisor. Assessment Test Scores are valid for up to three years.*

Student:

- ☐ has taken assessment test or ⇒
- ☐ is exempt from assessment.

Academic Advisor  
Signature

Date

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**Part B: BIOL 105 or equivalent.** Complete Basic Human Anatomy & Physiology with a grade of 2.5 or better. You may complete an equivalent college course to satisfy this requirement.

Student:

- ☐ has successfully completed BIOL 105 (2.5 or better) or  $\Rightarrow$
- ☐ has successfully completed \_\_\_\_\_ at \_\_\_\_\_ with a grade of \_\_\_\_\_

Academic Advisor  
Signature

Date

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**Part C: ELECT 131 Complete Basic Measurement & Reporting Skills or equivalent (pending testing) within 5 years of application to the program. If older than 5 years, students will be required to meet with department for review.**

Student:

- ☐ has successfully completed ELECT 131 or  $\Rightarrow$
- Semester \_\_\_\_\_
- Grade \_\_\_\_\_
- ☐ has successfully completed \_\_\_\_\_ at \_\_\_\_\_ with a grade of \_\_\_\_\_
- ☐ has successfully passed Schoolcraft College electronic exam

Academic Advisor  
Signature

Date

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**Part D: ELECT 137 Complete DC Circuits & Mathematical Modeling or equivalent (pending testing) within 5 years of application to the program. If older than 5 years, students will be required to meet with department for review.**

Student:

- ☐ has successfully completed ELECT 137 or  $\Rightarrow$
- Semester \_\_\_\_\_
- Grade \_\_\_\_\_
- ☐ has successfully completed \_\_\_\_\_ at \_\_\_\_\_ with a grade of \_\_\_\_\_
- ☐ has successfully passed Schoolcraft College electronic exam

Academic Advisor  
Signature

Date

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**Part E: ELECT 138 Complete AC Circuits & Mathematical Modeling or equivalent (pending testing) within 5 years of application to the program. If older than 5 years, students will be required to meet with department for review.**

Student:

- ☐ has successfully completed ELECT 138 or  $\Rightarrow$
- Semester \_\_\_\_\_
- Grade \_\_\_\_\_
- ☐ has successfully completed \_\_\_\_\_ at \_\_\_\_\_ with a grade of \_\_\_\_\_
- ☐ has successfully passed Schoolcraft College electronic exam

Academic Advisor  
Signature

Date

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**Part F: ELECT 139** Complete Diodes & Transistors or equivalent (pending testing) within 5 years of application to the program. If older than 5 years, students will be required to meet with department for review.

Student:

☐ has successfully completed  
ELECT 139 or ⇒

Semester \_\_\_\_\_

Grade \_\_\_\_\_

☐ has successfully completed \_\_\_\_\_  
at \_\_\_\_\_

with a grade of \_\_\_\_\_

☐ has successfully passed Schoolcraft  
College electronic exam

Academic Advisor  
Signature

Date

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**Part G: CIS 171** Introduction to Networking within 5 years of application to the program. If older than 5 years, students will be required to meet with department for review.

Student:

☐ has successfully completed  
CIS 171 or ⇒

Semester \_\_\_\_\_

Grade \_\_\_\_\_

☐ has successfully completed \_\_\_\_\_  
at \_\_\_\_\_

with a grade of \_\_\_\_\_

☐ has successfully passed Schoolcraft  
College electronic exam

Academic Advisor  
Signature

Date

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**Part H: HIT 100** Introduction to Medical Terminology within 5 years of application to the program. If older than 5 years, students will be required to meet with department for review.

Student:

☐ has successfully completed  
HIT 100 or ⇒

Semester \_\_\_\_\_

Grade \_\_\_\_\_

☐ has successfully completed \_\_\_\_\_  
at \_\_\_\_\_

with a grade of \_\_\_\_\_

☐ has successfully passed Schoolcraft  
College electronic exam

Academic Advisor  
Signature

Date

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**Part J: CNT 115** Cybersecurity Fundamentals within 5 years of application to the program. If older than 5 years, students will be required to meet with department for review.

Student:

☐ has successfully completed  
CNT 115 or ⇒

Semester \_\_\_\_\_

Grade \_\_\_\_\_

☐ has successfully completed \_\_\_\_\_  
at \_\_\_\_\_

with a grade of \_\_\_\_\_

☐ has successfully passed Schoolcraft  
College electronic exam

Academic Advisor  
Signature

Date

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**Part K: CNT 173 Wireless Local Area Networks within 5 years of application to the program. If older than 5 years, students will be required to meet with department for review.**

Student:

☐ has successfully completed  
CNT 173 or ⇒

Semester \_\_\_\_\_

Grade \_\_\_\_\_

☐ has successfully completed \_\_\_\_\_  
at \_\_\_\_\_

with a grade of \_\_\_\_\_

☐ has successfully passed Schoolcraft  
College electronic exam

Academic Advisor  
Signature

Date

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**Section III: Application to be signed by an Academic Advisor**

X

Academic Advisor Signature

Date