

NOTE: The entrance requirements have changed. Please contact Advising for guidance. eadvise@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)

Address

Number Street Apt. City State Zip + 4 Digit Code

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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| Minimum Scores: | CPT | NGA | ACT | SAT (March 2016) | Overall HS GPA |
|-----------------|------|-----------------------|------|------------------|----------------|
| English/Writing | 71 + | 250 | 18 + | 25+ | 1.8+ |
| Reading | 70 + | 250 | 18 + | 25+ | 1.8+ |
| Math | 78 + | AR=270 or QRAS=250 | 19 + | 25+ | 2.8+ |

Part B: PROFICIENCY Attain the minimum Assessment Scores listed above or successfully complete appropriate developmental courses to improve your skills.

| Student: | Test Score or Course | Academic Advisor Signature | Date |
|---|--|----------------------------|------|
| <input type="checkbox"/> has met minimum English score or ⇒ <input type="checkbox"/> has met minimum reading score or ⇒ <input type="checkbox"/> has met minimum math score or ⇒ | <input type="checkbox"/> has successfully completed ENG 055 or higher with a <u>2.0/C</u> or better <input type="checkbox"/> has successfully completed COLLS 053 or higher with a <u>2.0/C</u> or better <input type="checkbox"/> has successfully completed MATH 053 or higher with a <u>2.0/C</u> or better | | |

Part C: BIOL 105 or equivalent. Complete Basic Human Anatomy & Physiology with a grade of 3.0/B or better. You may complete an equivalent college course to satisfy this requirement.

| Student: | Academic Advisor Signature | Date |
|---|----------------------------|------|
| <input type="checkbox"/> has successfully completed BIOL 105 (3.0/B or better) or ⇒ <input type="checkbox"/> has successfully completed _____ at _____ with a grade of _____ | | |

Part D: ELECT 131 Complete Basic Measurement & Reporting Skills or equivalent (pending testing) with a grade of 2.5 or better within 5 years of application to the program.

| Student: | Academic Advisor Signature | Date |
|---|----------------------------|------|
| <input type="checkbox"/> has successfully completed ELECT 131 (2.5/C or better) or ⇒ Semester _____ Grade _____ <input type="checkbox"/> has successfully completed _____ at _____ with a grade of _____ <input type="checkbox"/> has successfully passed Schoolcraft College electronic exam | | |

Part E: ELECT 137 Complete DC Circuits & Mathematical Modeling or equivalent (pending testing) with a grade of 2.5 or better within 5 years of application to the program.

| Student: | Academic Advisor Signature | Date |
|---|----------------------------|------|
| <input type="checkbox"/> has successfully completed ELECT 137 (2.5 or better) or ⇒ Semester _____ Grade _____ <input type="checkbox"/> has successfully completed _____ at _____ with a grade of _____ <input type="checkbox"/> has successfully passed Schoolcraft College electronic exam | | |

Part F: ELECT 138 Complete AC Circuits & Mathematical Modeling or equivalent (pending testing) with a grade of 2.5 or better within 5 years of application to the program.

Student:

has successfully completed
ELECT 138 (2.5 or better) 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: ELECT 139 Complete Diodes & Transistors or equivalent (pending testing) with a grade of 2.5 or better within 5 years of application to the program.

Student:

has successfully completed
ELECT 139 (2.5 or better) 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: CIS 171 Introduction to Networking with a grade of 2.5 or better within 5 years of application to the program.

Student:

has successfully completed
CIS 171 (2.5 or better) 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 I: HIT 100 Introduction to Medical Terminology with a grade of 2.5 or better within 5 years of application to the program.

Student:

has successfully completed
HIT 100 (2.5 or better) 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: CUMULATIVE COLLEGE GPA Attain a 2.5 or better Schoolcraft College cumulative grade point average.

Student:

- Student has a cumulative GPA of 2.5/C or better.

- Student not yet established a GPA at Schoolcraft College.

Academic Advisor
Signature

Date

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Section III: Application to be signed by an Academic Advisor

X

Academic Advisor Signature

Date