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| Undergraduate Chemical Engineering Education Scholarship Submission Form |  |

## Scholarship Purpose

To promote the vision of the American Institute of Chemical Engineers (AIChE) by offering financial support to high school seniors who wish to study and ultimately become professionals in the field of chemical engineering. The scholarship will reward past academic performance, as well as school and community involvement, and is not strictly based on financial need. This scholarship is intended for a student who has demonstrated a high proficiency in core academic courses and who has a high probability of success at obtaining a chemical engineering degree.

To apply: fill out the following information accurately and to the best of your knowledge, and then submit as an e-mail attachment to [midmichiganaiche@gmail.com](mailto:midmichiganaiche@gmail.com).

## Eligibility

This $2000 scholarship is awarded over 4 years to a graduating high school senior in the Mid-Michigan tri-city area or neighboring county who plans to study at an ABET accredited chemical engineering program. If the senior is not enrolling in a traditional 4-year institution with an accredited chemical engineering program, please explain in the application how the alternative program has been designed to result in a chemical engineering degree from an accredited program. ABET accredited programs are listed [here](http://main.abet.org/aps/Accreditedprogramsearch.aspx).

## Deadline

Applications are due by midnight, March 29, 2024.

## Transcripts and Recommendation Letters

For your application to be considered complete, you must also submit **two** letters of recommendation and your high school transcript. Transcripts and recommendation letters may be sent electronically to [midmichiganaiche@gmail.com](mailto:midmichiganaiche@gmail.com), or hard copies may be mailed to the address below. Please e-mail [midmichiganaiche@gmail.com](mailto:midmichiganaiche@gmail.com) to inform us that your documents are forthcoming.

AIChE Mid-Michigan Section  
Attention: Scholarship Committee  
P.O. Box 2496  
Midland, MI  48641-2496

Please e-mail [midmichiganaiche@gmail.com](mailto:midmichiganaiche@gmail.com) if you have any questions.

## Disclaimer

This scholarship will be awarded annually and there is no guarantee that a previous recipient will automatically have their scholarship renewed the following year, even if the minimum eligibility requirements have been met. The Mid-Michigan section of AIChE reserves the right to discontinue or modify this scholarship program at any time.

## Contact Information

|  |  |
| --- | --- |
| Name |  |
| Middle Initial |  |
| Last Name |  |
| Date of Birth |  |
| Home Address |  |
| City |  |
| Zip Code |  |
| Phone |  |
| E-Mail Address |  |
| High School |  |
| High School Address |  |
| City |  |
| Zip Code |  |
| Graduation Date |  |
| Guidance Counselor |  |
| Guidance Counselor Phone Number |  |

## School Activities

Describe any school-sponsored clubs, activities, sports, groups, etc that you participated in during high school outside of normal coursework and list any awards, accomplishments, or positions of leadership from them.

## Extracurricular Activities

Describe any extracurricular and community activities (hobbies, sports, clubs, scouts, church, volunteer work, etc) that you participated in during high school and why involvement with these is important to you.

## Work

Describe all jobs held during high school, noting whether paid or unpaid, hours worked, and your duties.

## High School Honors

List any high school honors that you have received (Competitions, Academic Honors, National Honor Society, Department awards, etc).

## Essay

Describe in 300-500 words why you are interested in pursuing a degree in chemical engineering. What do you hope to accomplish? Have you done anything to move yourself toward that goal? Also, please include the reasons why you think you should receive the Mid-Michigan AIChE Scholarship.

## Academic Record

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| Grade Point Average: |  |
| Out of: |  |
| Class rank: |  |
| Out of: |  |
| Number of math classes taken: |  |
| Number of English classes taken: |  |
| Number of science classes taken:  (chemistry/physics/biology/etc) |  |
| Number of programming classes taken: |  |
| Number of engineering/CAD classes taken: |  |

## Letters of Recommendation and Transcript

Please submit 2 letters of recommendation and your high school transcript to the email address or post office box described above.

## Financial Aid

List all scholarships and financial aid received or applied for and the award dollar amount (e.g. All-State Scholarship, Applied, $500).

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| Annual family income ($): |  |

Describe family financial need or special circumstances (e.g. other dependents in college, unique financial situations, etc).

## Colleges Applied To

List all the colleges you applied to and whether you were accepted.

Please briefly describe the college you plan to attend and why.

## General Information

Do you have a parent that is a member of the American Institute of Chemical engineers?

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| Yes |  |
| No |  |

How did you become aware of this scholarship? (e.g. flyer, counselor, family member, etc)

Photograph Permission

|  |  |
| --- | --- |
| Yes |  |
| No |  |

Winners are invited to our Award Banquet to receive their award. Your photograph may be taken for our newsletter and website. By choosing Yes, you authorize Mid-Michigan AIChE to use your photograph in future newsletters and on the website.

When you are finished and have reviewed your entry, e-mail your application to [midmichiganaiche@gmail.com](mailto:midmichiganaiche@gmail.com)