

CENTRAL NEW YORK CHAPTER
MID-ATLANTIC STATES SECTION OF THE
AIR & WASTE MANAGEMENT
A S S O C I A T I O N
2024 Scholarship Application

To be eligible, all blanks must be completed.

Applicant Information

Name: _____ Phone: () -
Street Address: _____ Email: _____
City: _____ State: Zip Code: -
Birth Date (mm/dd/yyyy): / /

School Information

Current grade level: _____
Name of School: _____
Anticipated Graduation Date (mm/yyyy): / Grade Point Average: _____
SAT/ACT Score: / / Class Rank: Out of: _____

Honors or Awards Received:
Extracurricular Activities:
Hobbies:

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Community Service:
Education Goals:
Career Goals:
Current Employer (if any) and Hours per Week:
Specify what college(s) or university(s) you will be attending/have applied to or are currently attending:
Actual/Intended Major:
Briefly explain why you chose to apply for this scholarship:

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Essay Questions

Please complete a thoughtful, original typed response to one of the four following questions. The essay should be at least 500 words. Indicate the essay question number on your response.

1. Social media is a powerful tool that can spread information to wide audiences. In what ways has social media positively and negatively affected things such as consumer ideology, waste production and reduction, and awareness for issues faced by the waste industry? How do you fit in to the intersection of science/engineering and social influence online?
2. Business and industry often receive publicity for the negative environmental impacts of their operations. Some corporations are making significant progress in minimizing their environmental footprint. Provide an example of a corporation implementing such measures, explain why you think the program has significant value, and describe how a particular aspect of the program could potentially be adapted for use by a wide range of businesses.
3. Most communities in Central New York have been fortunate to have comprehensive recycling programs at their curbside available at a low cost as a part of their trash removal services. However, many communities in the U.S. still have no recycling programs, or they have inconvenient recycling options that require residents to drop off pre-sorted materials at a transfer station. As the value of recyclables continue to fluctuate in a competitive global market the costs to support infrastructure for curbside programs, with comingled commodities, will fluctuate. What arguments would you make to convince residents that curbside recycling programs are worthwhile, even if there is an associated cost?
4. What do you see as the next most influential social, political or natural activity that will impact how we live in the future? How will engineering and sciences be used to improve or manage the impact, and what role do you see yourself playing in the process?

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Certification and Release Authorization

The following information must be completed in order for the applicant to be considered for the scholarship award.

I certify that this information is true, complete, and accurate. I also authorize the release of this information to confirm and/or verify this application.

Student's Signature: _____ Date: _____

Parent/Guardian Signature: _____ Date: _____

Note: Parent or Guardian signature is required if the applicant is less than 18 years old.

Checklist

For a submission to be considered for an award, it must be complete. The following items are ALL required.

1. Completed and signed application, typed or neatly printed. All blanks must be filled in. Attach to the completed application the following:
 - a. Essay.
 - b. School transcript (copies *are* acceptable but must be legible and are subject to verification).
 - c. A minimum of two letters of recommendation; one must be from a teacher/professor, the other(s) may be from someone not related to the applicant.

Application materials must be post marked or received via email by March 1, 2024.

Mail completed application forms to: AWMA Scholarship Program
c/o Kyle Williams
443 Electronics Parkway
Liverpool, NY 13088

Electronic submittals may be made to: Kyle Williams
kwilliams@bartonandloguidice.com