

2024 ASCE Mid-Atlantic East Student Symposium University of Maryland April 6, 2024 – April 7, 2024

October 18, 2023

Dear ASCE Student Chapter of the Mid-Atlantic East Student Conference:

This is your **2024 ASCE Mid-Atlantic East Student Symposium** Mailer I, the first of three informational packets to be sent to each of the participating ASCE Student Chapters in our Student Conference.

Please carefully read through this information and forward copies to the appropriate members in your Student Chapter and team members for each of the teams competing at the student symposium. Do not delete this mailer as information given within may not be repeated in subsequent mailers. Enclosed you will find the following information:

- Receipt confirmation,
- Upcoming deadlines.
- Student chapter registration form,
- Student Symposium Paper Competition information,
- ASCE competition eligibility requirements,
- Competition rules and resources

Receipt of this mailer should be confirmed by filling out the Google form on Page 2 of the Mailer. Please note the regular school registration deadline is November 30, 2023, and the late registration is December 14, 2023.

If you have any questions, feel free to contact us at the student symposium e-mail address: umdasce@gmail.com. All symposium information such as events, mailers, policies, rules, etc. will be posted on our web site: https://studentsymposium.asce.org/mid-atlantic-east/.

We look forward to your participation in the 2024 ASCE Mid-Atlantic East Student Symposium and providing an opportunity to engage with other student chapters and ASCE Region Leadership.

Sincerely,

Mekhi Boulware
President, ASCE Student Chapter
University of Maryland

Nathan Jacobs
Co-Chair, 2024 Mid-Atlantic East Student Symposium

ASCE Student Symposium Website: https://studentsymposium.asce.org/mid-atlantic-east/

UMD Student Chapter Website: www.asce.umd.edu

Instagram: @umdasce

General symposium email address: <u>umdasce@gmail.com</u>



RECEIPT CONFIRMATION

Please visit and fill out this google form to confirm that you have read over Mailer I.

If your student chapter plans to compete in the Student Steel Bridge Competition, please complete the Student Steel Bridge Competition – ASCE Student Chapter Participation Form by November 3, 2023. Completing this form is necessary in order to receive your SSBC stipend. Note that at the end of this form, you will be asked to upload the SSBC Intent and Eligibility Acknowledgement form. This form can be found at on the ASCE website here.

Information you will need to complete the participation form: SSBC Faculty Advisor name and email address, team captain name and email address, school mailing address for stipend and awards.

Mailer 1- Student Chapter Registration & Symposium Information UPCOMING DEADLINES



October 30, 2023 Mailer I Receipt Confirmation due from each student chapter

November 3rd Student Steel Bridge Participation Form due

November 3rd Intent and Eligibility Acknowledgement Form due from each team

intending to compete in a Society-wide or Society Pilot Competition –

Concrete Canoe, Student Steel Bridge, Sustainable Solutions,

(one form is required for each competition)

November 3rd Concrete Canoe Preliminary Project Delivery Schedule and RFQ Pre-

Qualification Form due

November 30th Student Chapter Registration due (postmarked)

December 14th Late Student Chapter Registration due (postmarked)

January 15th Mailer II sent to each student chapter

January 30th Mailer II Receipt Confirmation due from each student chapter

February 1st ASCE Student Chapter Annual Reports are due by 11:59 pm EST to

ASCE.

(More information on Annual Reports can be found here. If you have questions on your Annual Report, email student@asce.org). Submitting the ASCE Student Chapter Annual Report is an eligibility requirement to compete at the Student Symposia Competitions and to advance to Society-wide Competition Finals. See the eligibility requirements for

details.

February 1st ASCE Student Chapter annual dues must be paid, as received by ASCE,

no later than 11:59 p.m. EST. Paying ASCE Student Chapter annual dues

is an eligibility requirement to compete at the Student Symposia

Competitions and to advance to Society-wide Competition Finals. See the

eligibility requirements for details.

Mailer 1- Student Chapter Registration & Symposium Information Upcoming Deadlines continued



February 15th Attendee Registration due (postmark date if mailing)

February 16th Concrete Canoe Project Proposal, Mix Design Sheets, and Materials

Notebook due

(Upload to respective folder link provided by ASCE)

February 28th Student Symposium Paper Competition Submission due to submission

link (See Paper Competition Section)

March 1st Mailer III (final) sent to each student chapter.

March 15th Sustainable Solutions Competition Technical Design Proposal, Envision

Checklist and Criteria Justification, Public Outreach Poster, and Sketchup

files due

(Unique and secure link to be provided to each team from ASCE)

March 15th Mailer III Receipt Confirmation due from each student chapter

April 6th and 7th 2024 ASCE Mid-Atlantic East Student Symposium



STUDENT CHAPTER REGISTRATION

Chapter Registration is due before November 30, 2023.

Please visit our symposium website at https://studentsymposium.asce.org/mid-atlantic-east/ to register your chapter for the 2024 ASCE Mid-Atlantic East Student Symposium.

Chapter Registration is \$150 per chapter. Registration form (online) and payment are due by November 30, 2023. The late registration period will be open until December 14, 2023. Late registration payment is \$225. Any chapter that does not fill out the registration form AND pay the full amount by December 14, 2023, forfeits its registration for the 2024 ASCE Mid-Atlantic East Student Symposium.

If you wish to payment via credit card/online payment, please contact umdasce@gmail.com and we will provide you with the payment link.

Make Check Payable to: University of Maryland

Mail Check to:

University of Maryland Civil and Environmental Engineering

Attn: Susan Vaughn 1173 Glenn L. Martin Hall 4298 Campus Drive

College Park, Maryland, 20782

If your chapter is not participating in the 2024 ASCE Mid-Atlantic East Student Symposium, please email <u>umdasce@gmail.com</u>.

<u>Click here</u> to complete the Student Chapter Registration Form.



STUDENT SYMPOSIUM PAPER COMPETITION (ELIGIBILITY REQUIREMENT)

This is a mandatory paper submission and presentation for any student chapter participating in the 2024 ASCE Mid-Atlantic East Student Symposium that wishes to be <u>eligible to advance to ASCE Society-wide competition finals and SSBC National Finals</u>. Competitions <u>requiring</u> this include: ASCE Concrete Canoe Competition, ASCE Sustainable Solutions Competition, ASCE UESI Surveying Competition, and AISC/ASCE Student Steel Bridge Competition.

The ASCE Student Symposium Paper Competition emphasizes the importance of being able to write and present a paper as essential communication skills for all engineers and often necessary for advancement in your career.

Participation in the Student Symposium Paper Competition, including submission and presentation by a member of the ASCE Student Chapter, is a requirement to be eligible to advance to an ASCE Society-wide competition finals and SSBC National Finals.

Note that any papers/presentations created for any other competition do not count as an entry into the Student Symposium Paper Competition.

The topic for the ASCE Mid-Atlantic East Student Symposium Paper Competition is: The Use of Al and its Impact on Engineer's Ethical Responsibilities.

Submission deadline is: February 28th, 2024

Submission email/link is: https://forms.gle/svANNar6dMDsQAYRA

This topic is the same topic as the <u>Daniel W. Mead Prize for Students</u>. However, the Student Symposium Paper Competition and the Daniel W. Mead Prize for Students are two separate competitions and <u>must be submitted separately</u>. The Student Symposium Paper Competition paper is due February 28th and submitted to <u>this google form</u>. The <u>Daniel W. Mead Prize for Students</u> is due March 1st and submitted to <u>student@asce.org</u>.



ASCE SOCIETY-WIDE COMPETITION ELIGIBILITY REQUIREMENTS

Competitions that advance to an ASCE Society-wide Competitions Finals include: ASCE Concrete Canoe Competition, ASCE Sustainable Solutions Competition, and ASCE UESI Surveying Competition.

The AISC/ASCE Student Steel Bridge Competition advances to the SSBC National Finals and follows the eligibility requirements below. See SSBC Rules for more information.

Invitations to Student Symposia and ASCE Student Civil Engineering Championships/Society-wide Competition Finals are a privilege, not a right. Failure to act professionally can result in letters of reprimand, mandatory behavior management plans, and loss of invitations to further competition for individual institutions and/or entire conferences. Please note that the requirements for eligibility for Society-wide competition finals are more stringent than the requirements for participation at the student symposia competitions.

Eligibility for Student Symposium Competition

The following qualifications are required of all ASCE Student Chapters to compete at the Student Symposia Competitions:

An ASCE Student Chapter must:

- **1.** Be in good standing with ASCE:
- a. Have paid their annual dues, as received by ASCE, no later than the start of their Student Symposium.
- **b.** Have submitted their student chapter's full Annual Report or EZ Annual Reporting Form **no later** than February 1, 11:59 p.m. EST.

Eligibility for ASCE Society-wide Competition Finals

The following qualifications are required of all ASCE Student Chapters in order to advance to the ASCE Society-wide Competition Finals:

An ASCE Student Chapter must:

- **1.** Be in good standing with ASCE:
- a. Have paid their annual dues, as received by ASCE, no later than February 1, 11:59 p.m. EST.
- b. Have submitted their student chapter's <u>full Annual Report</u>, no later than February 1, 11:59 p.m. EST <u>and have received a minimum score of 25 points out of a possible 100.</u> Student Chapters that submit an EZ annual reporting form do not qualify to advance on to competition finals; and
- **2.** Attend and participate in their assigned Student Symposium as shown through their school's:
- **a.** On-time attendance and active participation by a member of the ASCE Student Chapter at the Student Symposium Business Meeting.
- **b.** Participation in the Student Symposium Paper Competition, including submission and presentation by a member of the ASCE Student Chapter. Note that any papers/presentations created for any other competition do not count as an entry into the Student Symposium Paper Competition.



Questions regarding eligibility should be directed to student@asce.org.

COMPETITION RULES AND RESOURCES

Society-wide competitions offered at the 2024 ASCE Mid-Atlantic East Student Symposium include:

- AISC Steel Bridge Competition
- ASCE Sustainable Solutions Competition
- ASCE Concrete Canoe Competition
- Student Symposium Paper Competition

Society-wide competition rules can be found at:

https://www.asce.org/communities/student-members/conferences/rules.

Student Chapter Resources Needed for Society Competitions and Events

Please visit <u>ASCE Society-wide Competition Rules & Regulations</u> to view the "2024 ASCE Student Symposium Society Competitions and Events - Student Chapter Resources Table". This resource table outlines student chapter resources and time needed to compete in each of the Society-wide competitions, pilot competitions, and events. (Note that this is guidance and estimates. Student chapters should use their judgment and take their specific circumstances into account when planning and preparing for competitions.)

Local Competition Rules:

More information relating to local competitions will be provided with Mailer II in January 2024!



TENTATIVE SYMPOSIUM SCHEDULE & HOTEL INFORMATION

Information relating to the Symposium Schedule and Hotel Information will be released with Mailer II in January 2024!