

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

January 17, 2024

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

This is your **2024 ASCE Mid-Atlantic East Student Symposium Mailer II**, the second of three packets to be sent to each of the participating ASCE Student Chapters in our Student Conference. In addition, you can find information on the schedule, competitions, hotel bookings, registration, and location addresses on our <u>student symposium website</u>.

Please carefully read through this packet and forward copies to the appropriate members in your Student Chapter (team captains, individual team members, etc.). 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.
- Individual registration information,
- Upcoming deadlines,
- Liability waiver information
- Tentative student symposium schedule,
- Tentative presentation schedules,
- Competition resource table and link to rules,
- ASCE competition eligibility requirements,
- Student Symposium Paper Competition information,
- Business Meeting information,
- ASCE Pop-up Leadership Workshops information, and
- Hotel information.

Receipt of this mailer should be confirmed by January 30th, 2024. Please note the individual registration deadline is March 15th.

If you have any questions, please contact us at the e-mail address: umdasce@gmail.com.

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, College Park



STEP 1 - Mailer 2 Receipt Confirmation - required

Fill out this Google Form to confirm that you have read over and understand all information contained with Mailer II: https://forms.gle/h3pz5QbnXtC8xBix6

STEP 2 - Individual Registration Form - *required*

Individual Registration Form is due before March 15th.

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

The Individual Registration Form must be filled out by ALL individuals attending the symposium including chapter members, team competitors, chapter spectators, guest teams, faculty advisors, volunteers, judges, and ASCE Region Leadership. The Individual Registration Form contains liability waiver information that must be reviewed and acknowledged by every individual attending, participating, and/or spectating at the symposium.

STEP 3 - Individual Registration Payment - required

Individual Registration is \$40 per person. Registration form and payment are due by March 15th.

If you wish to pay by electronic payment, please email umdasce@gmail.com for the payment link as soon as possible! See below for mailing check information if you wish to pay by physical check.

Make check payable to the University of Maryland, Civil and Environment Engineering Attn: Susan Vaughn Where to mail the check 4298 Campus Drive College Park, Maryland, 20742

Please send one check for all participants of your student chapter.

If your chapter is not participating in the 2024 ASCE Mid-Atlantic East Student Symposium, please email umdasce@gmail.com as soon as possible!



Upcoming Deadlines

ASAP Intent Forms are still being accepted for the following Society competitions: Concrete

Canoe (with deductions), Steel Bridge, Sustainable Solutions)

January 17th Mailer II sent to each student chapter

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

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 <u>eligibility</u> <u>requirement</u> to compete at the Student Symposia Competitions and to advance to Society-wide Competition Finals. See the <u>eligibility</u> requirements for details.

February 1st ASCE Student Chapter Annual Reports 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.

Upcoming Deadlines continued

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

(Upload to respective folder link provided by ASCE)

March 8th Mailer III (final) sent to each student chapter

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

March 16th Sustainable Solutions Competition Technical Design Proposal, Envision Checklist and

<u>Criteria Justification</u>, Public Outreach Poster, Sketchup files due (Unique and secure link to be provided to each team from ASCE)

March 22th Final Date for Registrations

March 22th Student Symposium Paper Competition Submission due to Google Form

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

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 as soon as possible if you haven't already done so. Completing this form is necessary in order to receive your SSBC team stipend.



Tentative Student Symposium Schedule

Saturday (April 6th) Schedule

Time	General Events	Steel Bridge	Concrete Canoe	Sustainable Solutions	Student Symposium Paper		
8:00 AM	Student Registration and Breakfast						
8:30 AM	(Stamp Atrium)						
9:00 AM				Technical			
9:30 AM	Pop-Up	Aesthetics Set-Up	Aesthetics Set-Up	Presentations (Stamp			
10:00 AM	Leadership Workshop Session 1 (TBD)	(Kim Engineering Building Plaza)	(Kim Engineering Building Rotunda)	Atrium)	Student Paper Presentations (Kim		
10:30 AM					Engineering		
11:00 AM	Pop-Up			Captain's Meeting	Building)		
11:30 AM	Leadership Workshop Session 2 (TBD)			(TBD)			
12:00 PM	Lunch						
12:30 PM	(Various Locations)						
1:00 PM	Pop-Up	Aesthetics Set-Up	Aesthetics Judging				
1:30 PM	Leadership Workshop Session 3 (TBD)	(Kim Plaza)	(Kim Engineering Building Rotunda)				
2:00 PM		Aesthetics	Concrete Canoe				
2:30 PM		Judging (Kim Plaza)	Presentations (Kim Engineering Building)				
3:00 PM		Captain's Meeting Bridge Disassembly (Kim	Captain's Meeting (Kim Engineering Building)				
3:30 PM		Engineering Building/Plaza					
4:00 PM	Business Meeting						
4:30 PM	(Stamp Benjamin Banneker Room)						
5:00 PM	ASCE Younger						
5:30 PM	Members Group Panel (TBD)						
6:00 PM	Networking Banquet						
6:30 PM	with Sustainable Solutions Poster Session						
7:00 PM	(Stamp Colony Ballroom)						
7:30 PM			r	,			
8:00 PM							
8:30 PM							



Sunday (April 7th) Schedule

Time	General Events	Steel Bridge	Concrete Canoe		
8:00 AM	Breakfast				
8:30 AM					
9:00 AM		Timed	Buoyancy Testing		
9:30 AM		Construction &	(Bladensburg		
10:00 AM		Load Testing	Waterfront Park)		
10:30 AM		(Stamp Grand			
11:00 AM		Ballroom)			
11:30 AM					
12:00 PM		Lunch			
12:30 PM					
1:00 PM		Timed	Racing		
1:30 PM		Construction &	(Bladensburg		
		Load Testing	Waterfront Park)		
		(Stamp Grand			
		Ballroom)			
2:00 PM		Bridge	Awards Ceremony		
		Disassembly	(Bladensburg		
		(Stamp Grand	Waterfront Park)		
2:30 PM		Ballroom)			
3:00 PM		Awards Ceremony			
3:30 PM		(Stamp Grand			
		Ballroom)			
4:00 PM					
4:30 PM					
5:00 PM					
5:30 PM					
6:00 PM					
6:30 PM					
7:00 PM					
7:30 PM					
8:00 PM					
8:30 PM					





Tentative Presentation Schedules

Will be available with the release of Mailer III.

Competition Resources Table and Rules Links

Student Chapter Resources Needed for Society Competitions and Events

Please visit ASCE Society-wide Competition Rules & Regulations to view the

"Student Chapter Resources Needed for Society Competitions and Events" 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.)

Society-wide competition rules can be found at:

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

The Society-wide and Society pilot competitions being hosted at the Mid-Atlantic East Student Symposium are:

- AISC/ASCE Steel Bridge Competition
- ASCE Concrete Canoe Competition
- ASCE Sustainable Solutions Competition
- Student Symposium Paper Competition (Participation is a requirement for advancement to Society-wide competition finals and SSBC National Finals.)

Regional Competition Rules:

We will post these on our website soon and send out an email to let all student chapters know!



ASCE 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.



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 eligible to advance to ASCE Society-wide competition finals and SSBC National Finals. Competitions requiring 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 Daniel W. Mead Prize for Students Topic: See here for details

Submission deadline is: March 22th, 11:59 PM

Submission email/link is:

https://docs.google.com/forms/d/e/1FAIpQLSdzpGuTUdlxmMBmehrJSh SkH0LhUbBFHaouKn3Yb41rv1hug/viewform?usp=sf_link

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 must be submitted separately. The Student Symposium Paper Competition paper is due March 22th, 11:59 PM and submitted to the submission link above. The Daniel W. Mead Prize for Students is due March 1st and submitted to student@asce.org.



Business Meeting (*Eligibility Requirement***)**

The Business Meeting is tentatively scheduled to take place on Saturday, April 6th, 2024 at 4pm. Keep an eye out for the draft business meeting agenda that will be distributed to student chapters for review before the symposium.

Note that the business meeting is officially the business meeting for the Student Conference Board of Delegates. The Board of Delegates consists of two student delegates (preferably a senior or junior in an ASCE leadership position and a sophomore in or aspiring to an ASCE leadership position) and the faculty advisor from each student chapter. Each student delegate must be a member in good standing with their student chapter and the Society. Each student chapter in the Student Conference has one vote. At least one member of your ASCE student chapter must participate. (See eligibility requirements.)



ASCE Pop-Up Leadership Workshops

Don't miss the opportunity to learn about professional skills you can use now and after graduation to help you get ahead. Pop-Up Leadership Shops, presented by the Committee on Student Members and other Region leaders, will be held throughout the Symposia. Topics include the power of emotional intelligence, professional ethics and conduct, and the pathway to getting the FE/PE. More details will follow in Mailer 3!



Hotel Block Information

Due to a Special Olympics Event happening at our university on the same weekend, we are currently in the last steps of getting home hotel blocks approved. The following includes names of hotels, along with daily rates for rooms. Once we have the room blocks approved, we will inform all student chapters. This information will also be available on our <u>symposium website</u>.

The Hotel at The University of Maryland

2 Queen - \$179.00/night

College Park Mariott Hotel & Conference Center

2 Queens - \$179.00/night

Cambria Hotel College Park

2 Queen - \$127.00/night

Holiday Inn Washington-College Park

2 Double Standard - \$202.00/night