

January 30, 2025

Dear ASCE Student Chapter of the ASCE Rocky Mountain Student Conference:

This is your **2025 ASCE Rocky Mountain Student Symposium** Mailer 2, the second of three informational packets to be sent to each of the participating ASCE Student Chapters in our Student Conference.

Please carefully read this information and forward copies to the appropriate members in your ASCE Student Chapter and team members for each team 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:

- Individual Registration & Mailer 2 Confirmation,
- Upcoming deadlines,
- Business Meeting,
- ASCE Pop-Up Leadership Workshops,
- Tentative Symposium Schedule,
- Society Competition Information,
- Local Competition Information,
- Student Symposium Paper Competition,
- ASCE Eligibility Requirements,
- Hotel Information.

Receipt of this mailer should be confirmed by completing the Mailer 2 Acknowledgment Form by February 3, 2025.

Please note the individual registration deadline is February 28, 2025.

If you have any questions, feel free to contact us at our general student symposium e-mail address, listed below. All symposium information such as events, mailers, policies, rules, etc. will be posted on our website and are also listed below.

We look forward to your participation in the 2025 ASCE Rocky Mountain Student Symposium and providing an opportunity to engage with other student chapters and ASCE Region Leadership.

Sincerely,

<i>Patrick Swallow</i> President, ASCE Student Chapter <i>Colorado State University</i>	<i>Madisyn Bietz</i> Chair, 2025 ASCE Rocky Mountain Student Symposium		
ASCE Student Symposium website	https://studentsymposium.asce.org/rocky-mountain/		
General symposium email address	ASCE Symposium@colostate.edu		
Facebook	https://www.facebook.com/CSUCivilAndEnvironmentalEngineering		
Instagram	https://www.instagram.com/csu_cee/		





Individual Registration Form & Payment

STEP 1 - Mailer 2 Receipt Confirmation - *required*

Follow the link below to complete the Mailer 2 Receipt Confirmation due no later than February 3, 2025.

Mailer 2 Receipt Confirmation Link – https://forms.office.com/r/ktjqn4YgRg

STEP 2 - Individual Registration Form - required

Individual Registration Form is due before February 28, 2025.

Please visit our symposium website at <u>Individual Registration - Rocky Mountain</u> to register for the 2025 ASCE Rocky Mountain Student Symposium.

The <u>Individual Registration Form</u> must be filled out by <u>ALL individuals</u> attending the symposium including chapter members, team competitors, chapter spectators, guest teams, faculty advisors, volunteers, judges, and ASCE Region Leadership. The <u>Individual Registration Form</u> contains liability waiver information required by ASCE 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 \$100 per person. The registration form and payment are due by February 28, 2025.

Make checks payable to Colorado State University or pay online under "Guest Registration."

Mail to:

Colorado State University ASCE c/o Engineering Business Office 1301 Campus Delivery Fort Collins, CO 80523-1301

Include on Check Memo:

ACC: 1313246-ASCE

If your chapter is not participating in the 2025 ASCE Rocky Mountain Student Symposium, please email <u>ASCE_Symposium@colostate.edu</u> by February 28, 2025.

If your chapter will NOT be participating in the 2025 ASCE Rocky Mountain Student Symposium, please email <u>ASCE_Symposium@colostate.edu</u>





Important Upcoming Deadlines

We highly recommend that you share this information with your chapter, including any competition captains.

2025 DEADLINES

ASCE is still accepting Statement of Intent Forms for Society Competitions!	Statement of Intent & Acknowledgement of Eligibility Requirements Form due from each team intending to compete in a Society-wide or Society Pilot Competition – Concrete Canoe, Student Steel Bridge, Sustainable Solutions, Surveying, Construction Institute, Timber-Strong, and 3D Printing. One form is required for each competition and must be filled out by the team captain and faculty advisor. <u>The online form* must be completed by the team captain and faculty</u> advisor(s). Each entity will submit a separate form. * Concrete Canoe forms can be found in the <u>2025 ASCE Concrete Canoe Request for</u> <u>Proposal Rules. Concrete Canoe forms submitted after November 1, 2024, at 5:00 pm</u> <u>Eastern will be considered late submissions and subject to deduction.</u> <u>There is still time to complete a Statement of Intent Form to compete in an ASCE Society Competition!</u> <u>Statement of Intent to compete for Steel Bridge, Surveying, Sustainable Solutions</u> (<i>must be completed by the team captain & the faculty advisor separately</i>) Statement of Intent to compete for Construction Institute, Timber-Strong & 3D Printing
	(must be completed by the team captain & the faculty advisor separately)
January 6, by 5:00 pm Eastern	The Surveying Competition Topographic Mapping Project was released to teams by 5:00 pm EST on the <u>ASCE UESI Surveying Competition Collaborate Site.</u>
January 27, 2025	Mailer 2 sent to each student chapter.
January 31	Timber-Strong Design Build Phase One Project deliverables are due. (Unique and secure link to be provided to each team from ASCE)
	Each Timber-Strong Design Build team member who is a builder must complete the <u>Ladder Training Safety</u> online course and submit certification of completion to Cerberus before project work begins.
February 3, 2025	Mailer 2 Receipt Confirmation due from each student chapter.
February 1	ASCE Student Chapter Annual Reports are due by 11:59 pm Eastern Standard Time to ASCE. (More information on the Annual Reports can be found <u>here</u> . If you have questions on your Annual Report, email <u>student@asce.org</u>). Submitting the ASCE Student Chapter Annual Report is an <u>eligibility 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.





ASCE Student Chapter annual dues must be paid, as received by ASCE, no later than 11:59 p.m. Eastern Standard Time . Paying ASCE Student Chapter annual dues is an <u>eligibility requirement</u> to compete at the Student Symposia Competitions and to advance to Society-wide Competition Finals. See the <u>eligibility requirements</u> for details.	
ASCE Construction Institute Student Symposium Competition Team Form is due. Links to the form will be sent from ASCE to team captains and faculty advisors per information provided on intent forms.	
Concrete Canoe Project Proposal, Mix Design Sheets, & Materials Notebook due. (Upload to respective folder link provided by ASCE)	
Surveying Competition Topographic Mapping Project Plans due by 5:00 pm EST (Unique and secure link to be provided to each team from ASCE)	
Timber-Strong Design Build Phase Two Project deliverables are due. (Unique and secure link to be provided to each team from ASCE)	
Attendee Registration is due. Submit registration by this date to receive symposium merchandise.	
Student Symposium Paper Competition submission due to due to Nicole Ellison and/or Pinar Omur-Ozbek at <u>ASCE_Symposium@colostate.edu</u>	
Mailer 3 (final) sent to each student chapter.	
Timber-Strong Design Build Phase Three Project deliverables are due. (Unique and secure link to be provided to each team from ASCE)	
Timber-Strong Design Build - All Change Orders and final submittals are to be uploaded to ASCE's Cerberus ftp server. (Unique and secure link to be provided to each team from ASCE)	
Sustainable Solutions Competition Technical Design Proposal, Envision Checklist and Criteria Justification, Public Outreach Poster, and Sketchup files are due. <i>(Unique and secure link to be provided to each team from ASCE)</i>	
Mailer III Receipt Confirmation due from each student chapter.	
Final Date for Late Registrations	
Hotel Reservations Cut-off	
2025 ASCE Rocky Mountain Student Symposium	





Business Meeting (*Eligibility Requirement*)

The Business Meeting is tentatively scheduled to take place on Friday, April 11, 2025 at 2:30 pm. Watch for the draft business meeting agenda that will be distributed via email to student chapters for review before the symposium.

The business meeting is the annual 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.

The draft agenda will include unresolved discussion topics from the 2024 Business Meeting, the future host rotation, new business, the discussion and finalization of the Conference Policy and Procedures document, and other topics specific to the ASCE Rocky Mountain Student Conference Region.

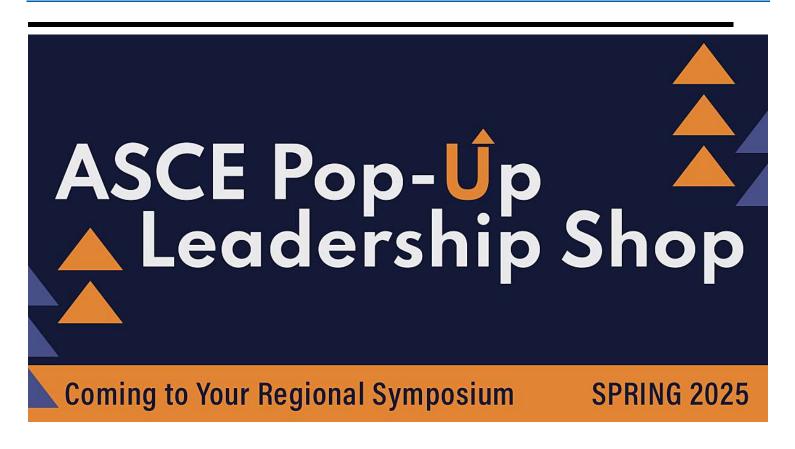
Each student delegate must be a member in good standing with their student chapter and ASCE. Each student chapter in the Student Conference has one vote. <u>At least one member of your ASCE student chapter must</u> participate in the Business Meeting as part of the eligibility requirements to advance to finals for Concrete Canoe, Steel Bridge, Sustainable Solutions, and Surveying.

Click here for ASCE 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 Workshops, presented by the Committee on Student Members and other Region leaders, will be held throughout the Symposia.

2025 ASCE Pop-Up Leadership Topics

- The FE Exam and the Path to the PE
- What Would You Do? Ethics & Professional Conduct
- What is Your Personality Type? Understanding Each Other





Tentative Student Symposium Schedule

Drug and Alcohol-Free Events

The use of drugs and alcohol is prohibited at all ASCE Student Symposium events.

	THURSDAY - APRIL 10TH						
TIME	TBD	TBD	Scott Bioengineering Atrium	Scott Bioengineering Atrium			
1:00 PM							
1:30 PM							
2:00 PM							
2:30 PM							
3:00 PM							
3:30 PM							
4:00 PM	Canoe Drop-Off 1	Bridge Drop-Off 1					
4:30 PM							
5:00 PM			Registration				
5:30 PM				Dinner (Provided)			
6:00 PM							
6:30 PM							
7:00 PM			Mystery Design				
7:30 PM							





	FRIDAY - APRIL 11TH									
TIME	LSC Main Ballroom	LSC Main Bailroom	Indoor Practice Facility	Indoor Practice Facility	LSC Main Bailroom	LSC Main Bailroom	LSC 302 Longs Peak	LSC 322	LSC 304-306	LSC West Lawn
7:00 AM										
7:30 AM			Bridge Drop-Off 2							
8:00 AM	Canoe Drop-Off 2									
8:30 AM		Registration	Bridge Set-Up for				Judges Meeting			
9:00 AM			Aesthetics	Timber Captain Meeting						
9:30 AM				Bridge Captain Meeting		Survey Competition		Leadership Workshop 1		
10:00 AM			Bridge Aesthetics		Sustainable Solutions Poster Voting	Topo Map Display				
10:30 AM			Judging					Technical Paper Presentation		
11:00 AM	Canoe Display	Sponsorship & ASCE								
11:30 AM		Booths					Survey Competition Presentation			
12:00 PM				Timber-Strong Design				Leadership Workshop 2		
12:30 PM				Build	Lunch (Provided)					
1:00 PM										
1:30 PM			Bridge Construction					Non-Techincal Paper Presentation		
2:00 PM							Sustainable Solutions Presentation	resentation		
2:30 PM							resentation			Survey Competition
3:00 PM								Leadership Workshop 3	Construction Institute Competition	
3:30 PM									Competition	
4:00 PM							Business Meeting			
4:30 PM										
5:00 PM										
5:30 PM										
6:00 PM										





	SATURDAY - APRIL 12TH			
TIME				
	LSC 322	LSC Main Ballroom	Horsetooth Reservoir	
7:00 AM				
7:30 AM	Canoe Drop-Off 3			
8:00 AM				
8:30 AM				
9:00 AM				
9:30 AM				
10:00 AM		Awards Banquet Brunch		
10:30 AM		branen		
11:00 AM				
11:30 AM				
12:00 PM				
12:30 PM			Canoe Drop-Off 4	
1:00 PM				
1:30 PM			Canoe Swamp Testing	
2:00 PM				
2:30 PM				
3:00 PM				
3:30 PM				
4:00 PM			Canoe Races	
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				





Society Competition Information

SOCIETY COMPETITIONS AT THE 2025 ASCE ROCKY MOUNTAIN STUDENT SYMPOSIUM

AISC/ASCE Student

Student Steel

Bridge Competition

Stronger. ASCE AMERICAN SOCIETY

Steel Bridge

Competition

Society-wide Competitions

ASCE Sustainable Solutions Competition

ASCE UESI Surveying Competition





Society Pilot Competitions

ASCE Construction Institute Competition ASCE Timber-Strong Design-Build Competition



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	TIMBER-STRONG

Society competition rules can be found at: https://www.asce.org/communities/student-members/conferences/rules



ASCE Concrete Canoe Competition





Local Competition Information

LOCAL COMPETITIONS AT THE 2025 ASCE ROCKY MOUNTAIN STUDENT SYMPOSIUM

Student Symposium Paper Competition Participation is a requirement for advancement to Society-wide competition finals and SSBC National Finals	Mystery Design Participation is not required
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Competition rules can be found on our website at https://studentsymposium.asce.org/rocky-mountain/competitions/





Student Symposium Paper 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. The competition consists of a paper submission and a presentation at the student symposium.

The topic for the 2025 ASCE Rocky Mountain Student Symposium Paper Competition is:

Submission deadline is March 3, 2025 Submission email/link is: <u>ASCE_Symposium@colostate.edu</u>

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 3, 2025** and submitted to Nicole Ellison and/or Pinar Omur-Ozbek at <u>ASCE_Symposium@colostate.edu</u>. The <u>Daniel W. Mead Prize for Students</u> is due March 1st and submitted to <u>student@asce.org</u>.

*****SOCIETY-WIDE FINALS ELIGIBILITY REQUIREMENT*****

Both the paper submission and the presentation are mandatory for any ASCE Student Chapter participating in the 2025 ASCE Rocky Mountain Student Symposium that wishes to be <u>eligible to advance to ASCE Society-wide</u> <u>competition finals and SSBC National Finals</u>. Competitions <u>requiring</u> participation include:

- ASCE Concrete Canoe Competition
- ASCE Sustainable Solutions Competition
- ASCE UESI Surveying Competition, and
- AISC/ASCE Student Steel Bridge Competition.

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





ASCE Society Competition Eligibility Requirements

Competitions that advance to an ASCE Society-wide Competition Finals include the 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 <u>SSBC Rules</u> for more information.

The purpose of student competitions is to provide student members career-enrichment opportunities to gain hands-on, practical experience and leadership skills. Society Competitions are an important and special opportunity to showcase the engineering and professional skills of student teams. As such, mutual respect is required for all stakeholders, including competitors, judges, hosts, and guests. Invitations to the Student Symposia and the ASCE Student Civil Engineering Championships/Society-wide Competition Finals are a privilege, not a right. Failure to act professionally can result in sanctions, disqualifications, and loss of invitations. Please note that the requirements for eligibility for Society-wide 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 Societywide 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</u> received a minimum score of 25 points out of a possible 100. Student Chapters that submit an EZ annual reporting form do not qualify to advance 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 <u>student@asce.org</u>.





Hotel Information

Please visit <u>https://www.visitftcollins.com</u> to find accommodations. Suggested hotels near Colorado State University would be:

Best Western University Inn

914 South College Avenue Fort Collins, CO 80524 Phone: (970) 484-2984 www.bwui.com

Hilton Fort Collins 425 West Prospect Road Fort Collins, CO 80524 (970) 482-2626 www.hilton.com/en/hotels/fnlcohf-hilton-fort-collins

The Armstrong Hotel 259 South College Avenue Fort Collins, CO 80524 (970) 484-3883 thearmstronghotel.com

