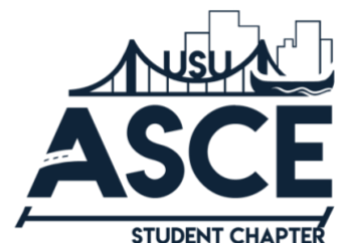


**2024 ASCE Intermountain Southwest Student  
Symposium Mailer 2**



**Hosted By Utah State University  
ASCE Student Chapter**



**2024 ASCE Intermountain Southwest Student Symposium**  
**Utah State University**  
**April 11-13, 2024**

January 17, 2024

Dear ASCE Student Chapter of the Intermountain Southwest Student Conference:

This is your **2024 ASCE Intermountain Southwest Student Symposium (ISWS)** Mailer II, the second of three packets to be sent to each of the participating ASCE Student Chapters in our Student Conference. In addition to this mailer, you can find information about the schedule, competitions, registration, and location addresses on our student symposium [website](#).

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](#),
- [Tentative student symposium schedule](#),
- [Competition resource table and link to rules](#),
- [ASCE competition eligibility requirements](#),
- [Student Symposium Paper Competition](#)
- [Business Meeting information](#),
- [ASCE Pop-up Leadership Workshops information](#),

Receipt of this mailer should be confirmed by **January 31, 2024**. Please note the individual registration deadline is **February 15, 2024**.

If you have any questions, feel free to contact us at the e-mail address: [isws.usu.2024@gmail.com](mailto:isws.usu.2024@gmail.com)

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

Sincerely,



*Katie Andersen*  
President, ASCE Student Chapter  
Utah State University



*Aspen Pearson*  
2024 ISWS Student Symposium Lead

**ASCE Student Symposium Website:** <https://studentsymposium.asce.org/intermountain-southwest/>

**General symposium email address:** [isws.usu.2024@gmail.com](mailto:isws.usu.2024@gmail.com)



# RECEIPT CONFIRMATION

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Please Fill out the following Google form by **January 31, 2024** to confirm you have received Mailer 2 regarding the 2024 ASCE Intermountain Southwest Student Symposium.



<https://forms.gle/gHrFqaAhV7k56woW9>

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The completed form confirms that you have received Mailer 2 regarding the 2024 ASCE Intermountain Southwest Student Symposium



# INDIVIDUAL REGISTRATION – FORM

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Individual Registration Form is due before **February 15, 2024**.

Please visit our symposium website at <https://studentsymposium.asce.org/intermountain-southwest/individual-registration/> to register for the 2024 ASCE Intermountain Southwest 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, or spectating at the symposium.

# INDIVIDUAL REGISTRATION – PAYMENT

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Individual Registration is **\$110 per person**. Registration form and payment are due by **February 15, 2024**. Chapters are responsible for verifying their headcounts prior to payment as **NO REFUNDS WILL BE ISSUED**. It is encouraged that chapters pay in a single payment to reduce administrative burden. If your chapter plans to pay in multiple payments, please email [jsws.usu.2024@gmail.com](mailto:jsws.usu.2024@gmail.com).

Credit card payments can be made [here](#). Write checks out to “USU ASCE” and mail to:

Utah State University/CEE  
ATTN: ASCE  
4110 Old Main Hill  
Logan, UT 84322

If your chapter is not participating in the 2024 ASCE Intermountain Southwest Student Symposium, please email [jsws.usu.2024@gmail.com](mailto:jsws.usu.2024@gmail.com).



# UPCOMING DEADLINES

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<b>ASAP</b>	Timber-Strong Design Build <sup>SM</sup> teams must all complete <a href="#">the Ladder Training Safety</a> online course and submit certification of completion to Cerberus before project work begins. <i>(Unique and secure link to be provided to each team from ASCE)</i>
<b>ASAP</b>	Intent Forms are still being accepted for the following Society competitions: <i>Concrete Canoe (with deductions), Steel Bridge, Sustainable Solutions, Surveying, Timber-Strong Design Build, Construction Institute.</i>
<b>January 8, 2024</b>	Surveying Competition Task 1A Mapping Project released to teams by 5:00pm EST in the <a href="#">ASCE UESI Surveying Competition Collaborate Site</a>
<b>January 17<sup>th</sup></b>	Mailer II sent to each student chapter
<b>January 26<sup>th</sup></b>	Timber-Strong Design Build Phase One Project deliverables are due. <i>(Unique and secure link to be provided to each team from ASCE)</i>
<b>January 31<sup>st</sup></b>	Mailer II Receipt Confirmation due from each student chapter
<b>February 1<sup>st</sup></b>	ASCE Student Chapter annual dues must be paid, as received by ASCE, no later than 11:59 p.m. EST. This is an <a href="#">eligibility requirement</a> .
<b>February 1<sup>st</sup></b>	ASCE Student Chapter Annual Reports are due by 11:59 pm EST to ASCE. <i>(More information on Annual Reports can be found <a href="#">here</a>. If you have questions on your Annual Report, email <a href="mailto:student@asce.org">student@asce.org</a>). <b>Submitting the ASCE Student Chapter Annual Report is an <a href="#">eligibility requirement</a></b></i>
<b>February 1<sup>st</sup></b>	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.
<b>February 15<sup>th</sup></b>	Attendee Registration payment due (postmark date if mailing)
<b>February 16<sup>th</sup></b>	Concrete Canoe Project Proposal, Mix Design Sheets, and Materials Notebook due <i>(Upload to respective folder link provided by ASCE)</i>
<b>February 23<sup>rd</sup></b>	Timber-Strong Design Build Phase Two Project deliverables due. <i>(Teams to use the same unique link that was provided for Phase One Project deliverables)</i>
<b>February 26<sup>th</sup></b>	Surveying Competition Task 1A Projects due by 5:00pm EST <i>(Unique and secure link to be provided to each team from ASCE)</i>
<b>February 28<sup>th</sup></b>	Student Symposium Paper Competition Submission due to <a href="mailto:isws.usu.2024@gmail.com">isws.usu.2024@gmail.com</a>



# UPCOMING DEADLINES – CONTINUED

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<b>March 1<sup>st</sup></b>	Mailer III (final) sent to each student chapter
<b>March 1<sup>st</sup></b>	Timber-Strong Design Build Phase Three Project deliverables due. <i>(Teams to use the same unique link that was provided for Phase One Project deliverables)</i>
<b>March 1<sup>st</sup></b>	Final Date for Late Registrations
<b>March 14<sup>th</sup></b>	Last day for Transportation Design Competition RFI
<b>March 15<sup>th</sup></b>	Mailer III Receipt Confirmation due from each student chapter
<b>March 20<sup>th</sup></b>	Sustainable Solutions Competition Technical Design Proposal, Envision Checklist and <u>Criteria Justification</u> , Public Outreach Poster, Sketchup files due <i>(Unique and secure link to be provided to each team from ASCE)</i>
<b>March 28<sup>th</sup></b>	Environmental Design Competition Submission Due and Last Day for Environmental Design RFI
<b>March 28<sup>th</sup></b>	Transportation Design Competition Submission Due
<b>April 4<sup>th</sup></b>	Timber-Strong Design Build - All Change Orders and final submittals uploaded to ASCE's Cerberus ftp server <i>(Teams to use the same unique link that was provided for Phase One Project deliverables)</i>
<b>April 11-13<sup>th</sup></b>	2024 ASCE Intermountain Southwest Student Symposium

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**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 to receive your SSBC team stipend



# TENTATIVE SYMPOSIUM SCHEDULE

Legend
All Teams
Steel Bridge
Concrete Canoe
Timber Strong
Environmental Design
Survey
Transportation
Sustainable Solutions
Paper
Construction Institute
Concrete Bowling Ball

Thursday		
Event	Start Time	Location
Registration/Check-in	7am	USU Spectrum
Display Set Up for SB, CC, TS, and ED	7:30am	USU Spectrum
Kick Off/Welcome Meeting	8am	USU Spectrum
Steel Bridge Display	9am	Spectrum Concourse
Concrete Canoe Display	9am	Spectrum Concourse
Environmental Design Build/Presentation	9am	Spectrum Floor Entrance
Timber Strong Presentation	9am	Champ Room
PopUp Leadership Workshop	9:30am	Clover Room
Timber Strong Set Up	11:30am	Spectrum Floor
Lunch	12pm	Spectrum Concourse
Timber Strong Build	1pm	Spectrum Floor
Concrete Canoe Presentation	1pm	Champ Room
Survey Presentations	1pm	Clover Room
Transportation Presentations	3pm	Clover Room
PopUp Leadership Workshop	6pm	Champ Room
Steel Bridge Captains Meeting	6pm	Clover Room
Social Activity	7pm	Cache Valley Fun Park

Friday		
Event	Start Time	Location
Surveying Field Tasks	7am	Old Main Hill
Steel Bridge Build	7am	Spectrum Floor
Sustainable Solutions	9:30am	Champ Room
PopUp Leadership Workshop	11am	Clover Room
Lunch/Sponsorship Event	12pm	Spectrum Concourse
Paper Presentation	1pm	Champ Room
Steel Bridge Build, cont.	1pm	Spectrum Floor
Construction Institute	1pm	Clover Room
Concrete Canoe Captains Meeting	5:30pm	Champ Room

Saturday		
Event	Start Time	Location
Concrete Canoe Races	6am	Hyrum Reservoir
Sports	8am	Hyrum Reservoir
Concrete Bowling Ball	8am	Hyrum Reservoir
Lunch	12pm	Hyrum Reservoir
Business Meeting	5:30pm	TSC
Banquet	7pm	TSC Ballroom

# COMPETITION RESOURCES AND RULES

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## Student Chapter Resources Needed for Society Competitions and Events

Please visit the [ASCE Society-wide Competition Rules & Regulations page](#) 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.)

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## 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 2024 ASCE Intermountain Southwest Student Symposium are:

- ASCE Concrete Canoe Competition
- ASCE Construction Institute Student Symposium Competition
- AISC/ASCE Student Steel Bridge Competition
- ASCE Sustainable Solutions Competition
- ASCE Timber-Strong Design Build Competition
- UESI Surveying Competition
- Student Symposium Paper Competition (*Participation is a requirement for advancement to Society-wide competition finals and SSBC National Finals.*)





# COMPETITION RESOURCES AND RULES

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Local competition rules can be found at:

<https://studentsymposium.asce.org/intermountain-southwest/competitions/>



The Regional competitions being hosted at the 2024 ASCE Intermountain Southwest Student Symposium are:

- Concrete Bowling
  - Environmental Design Competition
  - Transportation Competition
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# ASCE SOCIETY-WIDE COMPETITION ELIGIBILITY REQUIREMENTS

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***Competitions that advance to ASCE Society-wide Competition 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 (required for advancement to national competitions) 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 **full Annual Report, no later than February 1, 11:59 p.m. EST and have 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 on to competition finals; and**



# ELIGIBILITY REQUIREMENTS CONTINUED

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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](mailto:student@asce.org).**

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# STUDENT SYMPOSIUM PAPER COMPETITION ([ELIGIBILITY REQUIREMENT](#))

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This is a mandatory paper submission and presentation for any student chapter participating in the 2024 ASCE Intermountain Southwest 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
- 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 2024 Intermountain Southwest Student Symposium Paper Competition is the same topic as the [Daniel W. Mead Prize for Students](#).** However, the Student Symposium Paper Competition and the Daniel W. Mead Prize for Students are two separate competitions and **must be submitted separately**. The [Daniel W. Mead Prize for Students](#) is due March 1<sup>st</sup> and submitted to [student@asce.org](mailto:student@asce.org).

**The Student Symposium Paper Competition paper is due February 28<sup>th</sup> and submitted to [isws.usu.2024@gmail.com](mailto:isws.usu.2024@gmail.com).** Please put “Paper Competition Submission” in the subject line and name your submissions using the following format: University Name-NTP Submission-Year

Example Naming: USU-NTP-2024

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# BUSINESS MEETING ([ELIGIBILITY REQUIREMENT](#))

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The Business Meeting is tentatively scheduled to take place on Saturday, April 13<sup>th</sup> at 5:30pm in the Taggart Student Center (TSC). 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 an upperclassman in an ASCE leadership position and an underclassman 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

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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 Symposium. 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!

