

ASCE INTERNATIONAL
STUDENT GROUP
University of British
Columbia

2022 Pacific Northwest Student Symposium

Mailer III

February 1st, 2022

2022 Pacific Northwest Student Symposium



February 1st, 2022

Dear ASCE student chapters of the Pacific Northwest Student Conference:

Due to continued public health measures, anticipated difficulty in US participants travelling to Canada, and overall pandemic uncertainty brought about by the COVID-19 Omicron variant, we have made the difficult decision of moving the 2022 ASCE Pacific Northwest Student Symposium to an online format. We understand that this must be a disappointment to many of you who were looking forward to the return to in-person competitions and visiting Vancouver. However, this now guarantees that we will be able to move forward with competitions and other Symposium activities which would not have been possible in person under current circumstances. First place teams will continue to be able to advance to the in-person Society-wide finals held at Louisiana Tech University from June 3rd-5th, 2022.

This Mailer III provides updated information regarding the 2022 ASCE Pacific Northwest Student Symposium, to be held virtually on April 27th-29th, 2022. A detailed schedule will follow in Mailer IV.

Please carefully read through this Mailer and forward copies to the appropriate members of your student chapter. Save this Mailer as information given within may not be repeated in subsequent Mailers.

Receipt of this Mailer must be confirmed using the link within by **February 15th**.

If you have any questions or comments, please send us an email at ubc.asce@gmail.com. All questions and answers concerning the events, rules, etc. will be posted on our website: studentsymposium.asce.org/pacific-northwest

We look forward to seeing you at the 2022 Pacific Northwest Student Symposium and providing you an opportunity to engage with other student chapters and ASCE Region Leadership.

Sincerely,
Frederick Heere

Co-President & Symposium Co-Chair
UBC ASCE Student Chapter

Beverley Ng

Co-President & Symposium Co-Chair
UBC ASCE Student Chapter

2022 Pacific Northwest Student Symposium



Receipt Confirmation

Please use this [link](#) to confirm that your university has received Mailer III. Receipt confirmation is due **February 15th**.

Symposium Format

The Symposium will now be held completely online. To accommodate this change, some competition rules are being updated. These adapted rules will continue to allow winning teams to advance to in-person Society-wide finals held at Louisiana Tech University from June 3rd-5th, 2022. Please see the Competition Rules section for details.

Each registered school will receive a package with items to be distributed to each individual participant after registration is completed.

Details regarding online platform, schedule, and other event logistics will be included in Mailer IV.

2022 Pacific Northwest Student Symposium



Registering at Another Symposium

Some participant schools may be interested in registering at another symposium to participate as a **guest school** in their in-person competitions, such as the [Intermountain Southwest Student Symposium](#) or the [Rocky Mountain Student Symposium](#). A full list of all student symposia is [here](#). Schools registered as guests at another symposium may remain registered in the Pacific Northwest Student Symposium or cancel registration with us. If your school wishes to register at another symposium and/or cancel registration at the Pacific Northwest Student Symposium, please immediately email us at ubc.asce@gmail.com. Please consider the following:

- **Advancing to Society-wide finals at Louisiana Tech University is possible only by participating virtually in the Pacific Northwest Student Symposium.**
- Participant schools wishing to transfer are themselves responsible for contacting and registering with other symposium hosts.
- Registration as a guest school at another symposium is at the full discretion of the applicable host student chapter.
- Teams may participate in both the Pacific Northwest Student Symposium, to be eligible for advancement to Society-wide finals, and another symposium for the in-person experience as guests.
- For Steel Bridge only: teams may register in one regional competition only (see rules for details).

2022 Pacific Northwest Student Symposium



Individual Participant Registration

Please *download* a copy of the [Individual Participant Registration spreadsheet](#) and email the filled spreadsheet to ubc.asce@gmail.com by **February 25th**.

Individual participant registration fees are outlined below. Payment in CAD is preferred, but US schools unable to write cheques in CAD may instead pay the USD fees listed. See the attached Individual Participant Registration Fee Form on the last page of this Mailer for details. Please write only one cheque per school including the registration fee for all participants. Additional participants wishing to register after you have mailed your school's cheque may do so and will be charged the Late fees even if registering by February 25th.

<i>Registration deadline</i>	<i>Registration fee per participant</i>
Regular: February 25 th	25 CAD (preferred), or 20 USD
Late: March 11 th	35 CAD (preferred), or 30 USD

Tentative Symposium Schedule

The Symposium will be held from the evening of Wednesday, April 27th to the evening of Friday, April 29th, 2022. The exact schedule will be included in Mailer IV.

2022 Pacific Northwest Student Symposium



Competitions

Please review our list of schools participating in each competition [here](#). If your school's participation in one or more competitions needs to be updated, please notify us immediately by emailing ubc.asce@gmail.com.

All competitions are being adapted to accommodate the online format. While some will differ from the [standard rules](#) previously listed, these adapted rules will continue to allow you to advance to Society-wide final competitions.

ASCE Concrete Canoe Competition

The Race Demonstration category has been removed from the scoring rubric and the Final Product Prototype category is under review. An updated set of rules will be shared with all schools as soon as possible.

- Project Proposal, Enhanced Focus Area Report, MTDS Addendum submission deadline: **February 18th** - Submit [here](#)

ASCE Sustainable Solutions Competition

Existing rules remain in effect and will be implemented using the *Virtual Scenario* adaptations where indicated. Unique submission links for each participating school will be sent out by email.

- Technical Design Proposal, Envision Checklist submission deadline: **March 25th**
- Public Outreach Poster submission deadline: **April 8th**

ASCE UESI Surveying Competition

Existing rules remain in effect with only Task 1 - Topographic Mapping to be carried out. Tasks 2-5 have been removed from the competition. Unique submission links for each participating school will be sent out by email.

- Task 1A - Topographic Mapping submission deadline: **February 28th**

Student Steel Bridge Competition

The existing rules will no longer apply. A new set of rules adapted by AISC, anticipated to be similar to the Compete from Campus rules from 2021, will be shared with all schools as soon as possible.

Environmental (Water Treatment) Competition

Existing rules are retained with the only anticipated modification being that posters be submitted as PDFs instead of as physical boards.

- Please submit Technical Paper and Digital Poster by emailing pnw2022environmental@gmail.com by **April 14th**

Student Symposium Paper Competition

Please note that the Technical Paper Competition topic is the same as that of the [Daniel W. Mead Prize for Students](#), which is held by ASCE at the Society level.

- Papers must be submitted to both ASCE by **March 1st** and to UBC ASCE by **April 1st**. Please submit entries by emailing ubc.asce@gmail.com.

2022 Pacific Northwest Student Symposium



Competition Contacts

The contact information for all of our Symposium planning team members is on our website. To avoid communications being filtered out as junk, please ensure that all student chapter and team captain email accounts have added the email addresses of their respective competition coordinators to their trusted senders list. Important information regarding each competition will be sent to you directly from our competition coordinators' email addresses.

studentsymposium.asce.org/pacific-northwest/meet-the-team

2022 Pacific Northwest Student Symposium

Important Dates



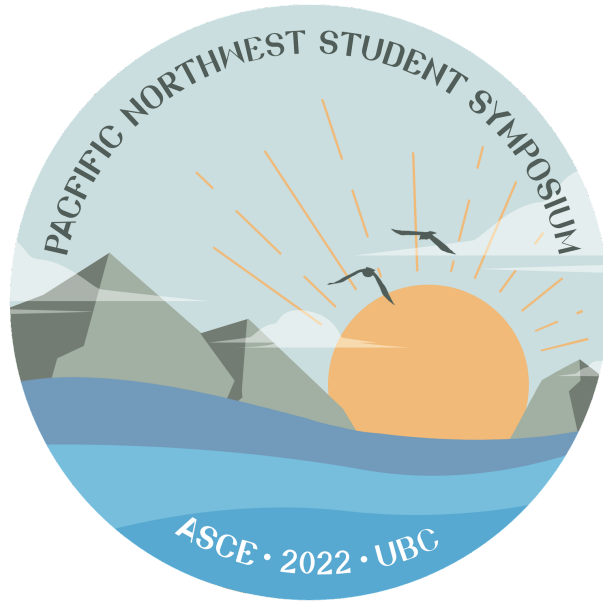
Participants

- | | |
|--|---|
| February 25th | Individual attendee registration closes |
| March 11th | <i>Late individual attendee registration closes</i> |
| April 27th-29th | Pacific Northwest Student Symposium |

Mailers

- | | |
|--------------------------------|--|
| October 11th | Mailer I |
| January 6th | Mailer II |
| February 1st | Mailer III (Final Symposium format, individual registration) |
| March 7th | Mailer IV (Updates, final schedule) |

Further details regarding important dates can be found at:
studentsymposium.asce.org/pacific-northwest/registration



ASCE INTERNATIONAL
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2022 ASCE Pacific Northwest Student Symposium Individual Participant Registration Fee Form

Attention UBC Civil Engineering Finance

The enclosed cheque is for the UBC ASCE Student Chapter (Speedchart MFVB). Please deposit the cheque and send a scanned copy of this form to ubc.asce@gmail.com.

Date received (YYYY-MM-DD): _____

Participant student chapter information:

Full name of university: _____

(e.g. University of British Columbia)

Name of person sending this cheque: _____

Sender's email address: _____

Date mailed (YYYY-MM-DD): _____

Number of participants registering: _____

If mailed by February 25th 25 CAD/participant (preferred), or
Cost/participant and currency: 20 USD/participant

If mailed by March 11th 35 CAD/participant (preferred), or
Cost/participant and currency: 30 USD/participant

Total cheque amount: _____

Please write one cheque payable to *UBC ASCE Student Chapter* and send it to the following address by regular mail in a standard envelope without a signature required. Include a filled copy of this form in the envelope.

UBC ASCE Student Chapter
UBC Department of Civil Engineering
2002 – 6250 Applied Science Lane
Vancouver, BC V6K 4T9
Canada

UBC ASCE Student Chapter
ubc.asce@gmail.com