

# 2022 Upstate New York-Canada Student Symposium



## Symposium Schedule

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### Day 1 - Thursday 4/21

4:00PM–6:00PM	Registration for SB and CC
4:00PM–6:00PM	Mystery Competition ( <i>optional</i> )
6:30PM–8:30PM	Student Essay Presentations

(dinner will not be provided)

### Day 2 - Friday 4/22

7:00AM–9:00AM	Steel Bridge and Concrete Canoe Unloading
8:30AM–9:00AM	Steel Bridge Captains Meeting
9:00AM–9:30AM	[Updated] Concrete Canoe Captains Meeting
9:00AM–12:00PM	Concrete Canoe Displays
8:30AM–9:00AM	Steel Bridge Aesthetics
9:30AM–5:00PM*	Steel Bridge Main Competition
10:30AM–11:30AM	ASCE Pop-Up: Smart Goal Setter (in Rhodes Hall 253)
11:30AM–1:30PM	Lunch (Served during events @ Barton Hall)
2:00PM–5:00PM	Concrete Canoe Presentation
4:30PM–5:30PM	ASCE Pop-Up: Planning Activities (in Phillips Hall 203)
6:15PM–8:00PM	[Updated] Dinner (116 Upson Hall)

\* This is an estimated finishing time. Steel Bridge Teams will be asked to construct and load bridges after the current team has finished. This time is expected to change

### Day 3 - Saturday 4/23

9:45AM–10:30AM	Unload Canoes at Lake
10:30AM–11:00AM	Concrete Canoe Captains Meeting
11:00AM–11:15AM	Swamp Test
11:15AM–2:30PM	Concrete Canoe Main Competition
11:30AM–1:30PM	Lunch (Served during events)
4:00PM–5:00PM	ASCE Pop-Up: Submitting Annual Reports (Phillips Hall 203)
5:00PM–6:30PM	Business Meeting
6:30PM–9:00PM	Awards Banquet

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## Event Descriptions

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### Thursday:

#### **Registration for Steel Bridge (SB) and Concrete Canoe (CC)**

##### **Duffield Hall**

Pick up competition lanyards, shirts, and packets (including printed schedules, maps, and parking passes) from our competition planning team. Lanyards will be used for meal vouchers as well as allow you access to the competition locations (so be sure your participants wear these throughout). Registration will also provide you with an opportunity to complete necessary forms and ask last minute questions about the symposium.

#### **Mystery Event**

##### **Mystery Location**

Participate in this optional event for the chance to win a prize provided by ASCE. The event will be announced to teams upon registration.

#### **Student Essay Competition**

##### **Hollister B14**

The Student Essay competition will take place this year. We will be using the Daniel W. MEAD Prize prompt for our student essay competition with details attached below. The prompt and rules for the student essay competition are identical to the National Mead Prize and is linked below (there is a 2000 word maximum and must be written by 1 student). Students will be expected to give a 5-minute presentation of their paper followed by a 10-minute Q&A period. The Final Paper and Presentation slide deck will be due on Friday April 8<sup>th</sup> at 5pm. Participation in the Student Essay is a requirement to qualify for the National Steel Bridge or Concrete Canoe competition.

Prompt: ASCE updated the Code of Ethics in October 2020. When comparing the latest version with the previous version, what impact will the changes have on the civil engineering profession? [View both former and current codes.](#)

Link to Prompt: <https://www.asce.org/career-growth/awards-and-honors/daniel-w-mead-prize-for-students>

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## **Friday:**

### **SB and CC Unloading**

#### **Barton Hall**

Display set-up for each team. We may attempt to stagger teams.

### **SB/CC Captain's Meeting**

#### **Barton Hall**

Representative student leads from each SB/CC chapter meet with competition judges to hear about the logistics and kick-off the competition.

### **SB Aesthetics and Main Competition**

#### **Barton Hall**

Steel Bridge Teams will construct and load bridges one team after the another. Judges will score teams based on competition criteria.

### **CC Displays**

#### **Barton Hall**

CC Captains will stay by their chapter's canoe display and answer questions from judges as well as other participants. Participants can go to other chapters' displays to learn what others are doing.

### **CC Presentations**

#### **Kimball Hall B11**

CC Presenters will give their chapter's oral presentations and participate in a Q&A from the judges. Order will be predetermined.

### **ASCE Pop-Ups**

#### **See Schedule**

New this year! Hear from local industry members of ASCE on various professional topics. This information will be given in a lecture type presentation.

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## **Saturday:**

### **CC Unloading at Lake**

#### **Allan H. Treman State Marine Park**

Teams will unload their canoe and paddling equipment to designated areas for their student chapter.

### **CC Captains Meeting**

#### **Allan H. Treman State Marine Park**

Representative student leads from each CC team will meet with competition judges to hear about the logistics and kick-off the competition.

### **CC Main Competition**

#### **Allan H. Treman State Marine Park**

After the swamp test, paddlers will race canoes in the 5 different race demonstrations: women's slalom (2 women), men's slalom (2 men), women's sprint (2 women), men's sprint (2 men), and co-ed sprint (2 men and 2 women).

### **Business Meeting**

#### **Upson 102**

Captains from each student chapters are required to attend. This meeting is used to discuss planning for next year's competition.

### **Awards Banquet**

#### **Duffield Hall**

Enjoy the finale of the competition with a reception, dinner, keynote speaker, and awards ceremony. Learn results of the competition!