



2025 SEI-CT Structural Engineering Student Poster Competition



Structural Engineering Student Poster Competition at the 2025 SEI-CT Structural Engineering Seminar

1. Purpose & Overview

This competition provides students with a platform to showcase their research and design projects addressing real-world structural engineering challenges through visual posters. It is designed to:

- Promote academic engagement and peer learning
- Improve presentation and communication skills
- Inspire innovation in structural engineering
- Enable students to share their work with the broader engineering community

After the ASCE/SEI Connecticut Chapter (SEI-CT) Board reviews submitted abstracts, the selected entries will be invited to present at the 2025 SEI-CT Structural Engineering Seminar on November 7th. The winners will be decided based on a combined evaluation of the poster and short verbal presentation. Top entries will be honored during an Awards Ceremony at the Seminar.

2. Eligibility

The following are the eligibility criteria for entry:

- Open to undergraduate and graduate students from colleges across Connecticut and surrounding regions.
- Submissions accepted from individuals or teams (max group size: up to 3 students plus a faculty advisor)
- Separate award categories for undergraduate and graduate levels
- Projects must focus on structural engineering
- Any contributions made by a faculty advisor to the project should be disclosed through an appropriate statement. At least one student must attend the seminar in person with student registration to provide 2 to 3 min verbal presentation in front of the poster submitted during the seminar break times.

3. Poster Guidelines

Format

- Size: A1 or A0
- Orientation: Portrait or Landscape; to be finalized when the selected abstracts are notified.

Content Requirements

- Title, authors, affiliation
- Introduction / design or research goals
- Methods or approach
- Results or findings
- Conclusion and significance
- References / acknowledgments



2025 SEI-CT Structural Engineering Student Poster Competition



Design Tips

- Use clear visuals, concise text, and professional formatting
- Prioritize readability and data visualization

4. Submission Details

- Abstract (max 250 words) with a photo depicting the project:
Must include faculty advisor and be submitted by **September 24, 2025**
- Final Poster (PDF format): will be invited after reviewing abstracts submitted.
Submit by **October 24, 2025**

5. Judging Criteria

Criterion	Focus
<i>Clarity & Organization</i>	Logical structure and flow
<i>Technical Quality</i>	Depth, relevance, and accuracy
<i>Visual Design</i>	Layout, color, readability, and graphical clarity
<i>Communication Skills</i>	Clear and professional verbal explanation
<i>Originality & Creativity</i>	Innovative ideas and presentation style

6. Awards & Prizes

Graduate Students (Individual or Team)

- 1st Place: \$1,000
- 2nd Place: \$650
- 3rd Place: \$350

Undergraduate Students (Individual or Team)

- 1st Place: \$1,000
- 2nd Place: \$650
- 3rd Place: \$350

Awards will be presented during the 2025 SEI-CT Structural Engineering Seminar closing session.

7. Contact & Submission

Contact: ASCE/SEI Connecticut Chapter

Submit via Email: sei.ct@outlook.com & kfletcher@bartonandloguidice.com

Deadlines:

- Abstract: September 24, 2025
- Poster: October 24, 2025