ASCE Carolinas Student Symposium

Raising Foundations, Building Futures: Road to Host the 2026 ASCE Carolinas Student Symposium





April 2-4, 2026

Lead the civil engineering profession to sustainably advance and protect the health, safety and welfare of all.





ABOUT ASCE

The American Society of Civil Engineers (ASCE) is the nation's oldest engineering society, founded in 1852 to advance the practice and profession of civil engineering. It supports members through professional development, networking, research, and the creation of industry standards. ASCE also advocates for infrastructure investment and sustainability while preparing the next generation of engineers through student chapters, competitions, and leadership opportunities.

WHAT WE DO

The ASCE Carolinas Student Symposium is an annual event that brings together civil engineering students from across the region to compete, learn, and connect. Hosted by local ASCE student chapters, it features competitions like Steel Bridge, Concrete Canoe, Surveying, and Sustainable Solutions, where teams apply classroom knowledge to real-world challenges. The symposium also offers workshops, technical presentations, and career fairs, providing professional development and networking opportunities. Beyond academics, it builds teamwork, leadership, and community among future engineers. This year, the ASCE Carolinas Student Symposium is being hosted at North Carolina A&T State University, showcasing the campus while welcoming peers from across the region.











This Year's Theme:



MARVELS

Featured Competitions:



ASCE Concrete Canoe Competition

Serving as ASCE's flagship event since the 1960s, ASCE student chapters have competed to be the best at designing, constructing, and racing concrete canoes. Each year, teams, their associates, judges, and other participants build upon this tradition. During that time, canoe mixtures and designs have varied, but the long-established tradition of teamwork, camaraderie, and spirited competition has been constant.



AISC/ASCE Steel Bridge Competition

The Steel Bridge Competition is a signature ASCE student event where teams design, fabricate, and construct a scaled steel bridge under specific rules and constraints. Teams are judged on categories such as construction speed, structural efficiency, economy, and aesthetics, showcasing both engineering skill and teamwork. The competition provides students with hands on experience that mirrors real-world structural engineering challenges.



ASCE Sustainable Solutions Competition

The ASCE Sustainable Solutions Competition challenges students to develop a stronger understanding of sustainability and learn to incorporate sustainable solutions into everyday problems that engineers incur. Students are encouraged to be creative in their solutions and use all resources available.



ASCE UESI Surveying Competition

The ASCE UESI Surveying Competition's educational and professional goals include a recognition of the importance of basic surveying principles to all civil engineering projects. Students will be required to use standard field and office equipment and procedures to solve common problems encountered in industry.





This Year's Theme:

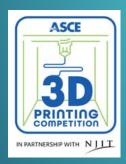


Featured Competitions:



Timber Strong Design-Build Competition

This competition seeks student teams to design and build an artistically creative 2-story wood light-framed building that is sustainable, aesthetically pleasing and structurally durable.



ASCE 3D Printing Competition

The ASCE 3D Printing Competition promotes the application of 3D printing technology in the field of civil engineering. In 2026, the ASCE 3D Printing: Bridging the Future Competition focuses on bridges. Students are challenged to design an aesthetically pleasing, strong, and stiff 3D-printed bridge that will take the least amount of assembly time and meets the geometric requirements.



Thor's Hammer Competition

In line with our theme of Engineering Marvels, our spotlight local competition is Thor's Concrete Hammer. Each school will be tasked with creating a replica of Thor's Mjolner and competing in a series of challenges on competition day.

SPONSORSHIP LEVELS

Captain America's "Shield" Package

\$10,000+

- · Opportunity to include promotional items in registration packets.
- Opportunity to serve as sponsor for an event or meal (limited slots available)
- · 6 banquet invitations for company representatives.
- Opportunity for a speaking engagement or to host a lunch for students in the Engineering Department at NC A&T.
- Large Logo on Symposium Website (https://studentsymposium.asce.org/carolinas/)
- Set up a Company Table at the Welcome Cookout Event on April 2nd
- Company Logo on Conference T-Shirt
- Verbal Recognition at Awards Banquet
- Company Logo on Banquet Program
- Company Spotlight on Social Media

Black Panther's "Vibranium" Package

\$7,500

- · Opportunity to include promotional items in registration packets.
- · 4 invitations to the conference awards banquet.
- Opportunity for a speaking engagement or to host a lunch for students in the Civil, Architectural, & Environmental Engineering Department at NC A&T.
- Medium Logo on Symposium Website (https://studentsymposium.asce.org/carolinas/)
- Set up a Company Table at the Welcome Cookout Event on April 2nd
- Company Logo on Conference T-Shirt
- Verbal Recognition at Awards Banquet
- Company Logo on Banquet Program
- Company Spotlight on Social Media

<u>Iron Man's "Jarvis" Package</u>

\$4,000

- Opportunity to include promotional items in registration packets.
- 2 invitations to the conference awards banquet.
- Company Logo on Banquet Program
- Medium Logo on Symposium Website (https://studentsymposium.asce.org/carolinas/)
- Set up a Company Table at the Welcome Cookout Event on April 2nd
- Company Spotlight on Social Media

Hulk's "Smash" Package

\$2,000

- Opportunity to include promotional items in registration packets.
- Company Logo on Banquet Program
- Small Logo on Symposium Website (https://studentsymposium.asce.org/carolinas/)
- Set up a Company Table at the Welcome Cookout Event on April 2nd
- Company Spotlight on Social Media



ASCE

2025 Carolinas Student Symposium Accomplishments

1st Place Finishes:

Freshmore

2nd Place Finishes:

- Geotech
- 3D Printing
- Concrete Bat

3rd Place Finishes:

- Steel Bridge Aesthetics
- Sustainable Solutions
- Why I want to be a CE
- Mission to Mars
- MEAD Paper
- T-Shirt Design





3rd Place Overall





















Participating Schools

- Clemson University
- Duke University
- Horry Georgetown Technical College
- North Carolina A&T State University
- North Carolina State University
- South Carolina State University
- The Citadel
- University of North Carolina at Charlotte
- University of South Carolina

HOW TO BECOME A SPONSOR

If you would like to become a sponsor for the 2026 ASCE Carolinas Student Symposium, please contact:

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Thank you!