



STUDENT DESIGN COMPETITION



2025

Enter Your Team Into the Student Design Competition

IMPORTANT DATES

ORIENTATION WEBINAR

March 25

Details to come

ONE-PAGE PROBLEM STATEMENT

MARCH 23, 2025

WRITTEN REPORT

May 9, 2025

CALIFORNIA COMPETITION

MAY 25 2025 (VIRTUAL)

CWEA WEBSITE

cwea.org/awards/sdc

SUBMIT ALL ITEMS TO

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TO SPONSOR CONTACT

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The **Student Design Competition** promotes real world design experience for students interested in pursuing an education and/or career in water/wastewater engineering and sciences. It tasks individuals or teams of students within a WEF student chapter to prepare a design to help solve a local water quality issue. Teams evaluate alternatives, perform calculations, and recommend the most practical solution based on experience, economics, and feasibility.

CWEA will award a team of college students financial assistance for travel expenses up to \$8,500 per team (if sending 5 people) or \$2,000 per person (if sending 4 or less).

CWEA follows WEF guidelines for ALL materials, see link below.

The abstract (brief summary of the design), not to exceed 200 words must be submitted to CWEA by **March 23**.

Include:

- The project name
- University name (team name)
- Advisor's name

Entrant's names shall also be included with submission but will not count towards the 200 word limit.

WEF guidelines for the competition can be found online at:

www.wef.org/membership--community/students--young-professionals/yp-student-design/