



Job Opportunities with OCSD '23

ocsd23.com

"Bold Ideas Build Brighter Futures"

The Orange County Sustainability Decathlon challenges
university teams to design and build
model solar-powered homes that address climate change
and California's housing needs. OCSD23 teams will showcase
innovative, market-ready model homes to display in a
sustainable village which will be open to the public.

Green Construction Intern

- Sustainable House Design and Construction
- Greenhouse Design and Construction
- Water Systems
- Power Systems
- Sensor Systems
- Garden and Plant systems
- Lighting



Minimum of 2 one week trips, 40 hours each trip (80 hrs. total at \$16/hr.) planned over winter, spring, and/or summer breaks and during the two weeks of the Orange County competition.

Communications,
Social Media, Interior
Design Intern

Creating content for social media and fundraising videos for the project.



Some volunteers and students working on the project for class credit may transition into paid positions at \$16/hr

Volunteering Opportunities

Help with specific aspects of UCSC's entry into the Orange
County Sustainability Decathlon: Sustainable House Design
and Construction, Greenhouse Design and Construction,
Water Systems, Power Systems, Sensor Systems, Garden and
Plant systems, Lighting, Communications/Social media and
Interior Design (for class credit).

Bold Ideas Build Better Futures Internship Opportunities

Contact: Program Director Sue Carter: sacarter@ucsc.edu

Bold Ideas Build Better Futures: The Orange County Sustainability Decathlon challenges university teams to design and build model solar-powered homes that address climate change and California's housing needs. OCSD23 teams will showcase innovative, market-ready model homes to display in a sustainable village which will be open to the public. The Sustainability Studies Minor is helping sponsor UCSC's entry into this contest. But, they need help! Here are three internship opportunities for students:

- 1) Green Construction Intern: Get involved in the design and construction of a sustainable home that will be entered into the Orange County Sustainability Decathlon. Minimum of two one-week trips, 40 hours each trip (total=80 hrs. at \$16/hr.) planned over winter, spring, and/or summer breaks and during the two weeks of the Orange County competition. Learned skills include:
 - a. Sustainable house design and construction
 - b. Greenhouse design and construction
 - c. Water systems
 - d. Power systems
 - e. Sensor systems
 - f. Garden and plant systems
 - g. Lighting
- 2) Communications, Social Media, and Interior Design Intern: Get involved in the design and construction of a sustainable home that will be entered into the Orange County Sustainability Decathlon. Interns will work on creating content for social media and fundraising videos for the project. Minimum of two one-week trips, 40 hours each trip (total=80 hrs. at \$16/hr.) planned over winter, spring, and/or summer breaks and during the two weeks of the Orange County competition.
- 3) Opportunities for Class Credit: Help with specific aspects of UCSC's entry into the Orange County Sustainability Decathlon: Sustainable house design and construction, greenhouse design and construction, water systems, power systems, sensor systems, garden and plant systems, and lighting. OR: Assist with communications/social media and interior design. *Some volunteers and students working on the project for class credit may transition into paid positions at \$16/hr.*