CHANGE THE NOR LD CHALLENGE

Solving the World's Most Pressing Contemporary Problems

A transformative, multidisciplinary student design competition

- The Change the World Challenge is open to upper class students of any major.
- Students will be formed into multidisciplinary teams of five which will be mentored by faculty.
- Student teams develop solutions using a systems approach that balances technical concerns with social, cultural, economic, historical, political, ethical and environmental implications.
- The competition will span all three quarters with a time commitment of approximately four hours per week.

All projects must be conceptualized and developed through the team effort as part of the Change the World Challenge; no previous or ongoing projects will be accepted.

Systems thinking is an intentional mental practice that looks at multiple perspectives to solve complex problems.

The mandatory kick-off meeting is scheduled for Saturday, November 11, 2023 from 10 AM - 2 PM. Lunch will be provided.

Please apply by October 31, 2023

		1901
X	CAL POLY College of Engineering	MAY 6, 2023
T	BATTOTHE GARDEN HARP	\$ 20,000 DOLLARS (b) mark
	Winty Thruband declars and Pico	L & CHERYL SWANSONS FOUN PERS
	FOR CHANGE THE WORLD CHALLENGE D 0123456789 01234567890 1000	

2023 CHANGE THE WORLD CHALLENGE WINNERS: Sam Hudson (mechanical engineering), Amelia Stonkus (biological sciences), Liam Drew (mechanical engineering) and Luke Bowen (environmental management & protection.)

1st place team — **\$20,000** 2nd place team — **\$10,000** 3rd place team — **\$5,000**

WATCH THE VIDEO HERE



Sign up <u>HERE</u>

