

Who are we?

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SWE is a national organization that facilitates a network of strong and awesome female engineers and their allies from the high school level to the industry level. Any one of ANY gender can join! Social events, networking, and outreach!







Want to talk to industry leaders?

Evening with Industry

EWI is our annual networking banquet that provides Cal Poly students the opportunity to meet company representatives and Cal Poly alumni in a relaxed setting.



NETWORKING SHOWCASE

This event provides students the opportunity to begin building relationships with company representatives prior to the start of the Fall Career Fair.



Want hands on engineering experience?

Team Tech

This is a student led year long design team. The team works with a company to design, build, and test a product of the company's choice. The team then presents their product in a nationwide competition.





Team History

Company		Project	Place
2019	Boeing	// Walking Wellness Feature for Airliners	TBD
2018	Lockheed Martin	// Crew Overboard Alarm System	1 st
2017	Mazzetti	// Solar Powered Water Ozonation Device	3 rd
2016	St. Jude Medical, Inc.	// Catheter Localization Device	2 nd
2015	Lockheed Martin	// Standardized Plug and Play Payload for the Desert Hawk III	1 st
2014	Walt Disney Imagineering	// Slip-Resistant Navigation Subsystem	3 rd
2013	M+NLB	// Pharmaceutical Drug Extraction System	3 rd
2012	QL+	// Motorized Wheelchair	3 rd
2011	QL+	// Assisted Stair Climbing Device	1 st
2011	Atlas Copco	// Compressor Wheel, Cooling System	1 st
2010	M+NLB	// Blue Heart Nurse Call System	1 st

Want to connect with your fellow engineering students?

Big/Little Program

Bigs are paired with a freshman Little to get to know and mentor. Throughout the year there are program wide bonding events on & off campus.



Members together to watch a movie and relax after a busy quarter!

Complete with pizza and popcorn featured movies include female empowering movies such as, "Hidden Figures" & "Girl Rising"

Want to inspire and connect with students in the SLO community?

Building an Engineer

Day



SWE Welcome

High schoolers are invited to this event to stay with female engineering students of the same major and experience a tour the College of Engineering Campus, a Women in Engineering Panel, and an overnight stay in Cal Poly residence halls.

This event introduces middle school students to the amazing opportunities available through a career in engineering and the variety of disciplines they can pursue







Visit our website for more information



