

The WISH Weekly 09/26

Monday, September 27, 2021 5:11 PM



Happy Week 2!

Hope your first week of school went great! Here are some things to look forward to these upcoming weeks!

WISH Events



General Meeting #1

When: Thursday, September, 30th 11:10 am - 12:00 pm
Where: 14-249

We're so excited to have new and old members join us on campus for our first meeting of the year! Look forward to pizza, meeting new people, and learning what WISH is all about!





Rivian Informational Session

When: Thursday, October, 21th 11:00 am - 12:00 pm

Where: RSVP [here](#)

Rivian manufactures the world's first Electric Adventure Vehicles the R1T, R1S and Amazon's first Electric Logistics fleet- powered by Rivian. There's a magic that occurs when people from different worlds, with different lived experiences and perspectives, surround a challenge from all sides. If it were up to us, every person on the planet would be joining forces to mitigate climate change. The carbonization of our atmosphere presents a great threat to humanity, but with some imagination, and a shared commitment to drastically reducing emissions, a better way forward is possible. To get there, we're putting our adventurous side to work — inventing technology, building products and designing services and experiences that enable and inspire a shift to renewable energy. Forever starts now.

WISH Announcements



Tell WISH What You Did This Summer!

When: Friday, September, 10th - Friday, October, 1th

Where: [here](#)

Get to know the WISH community while they get to know you by sharing what fun stuff you got to do this summer! Share about your internship experience! Or share about that family trip to Yosemite! Or share about your favorite assignment in that summer course you took!





Cal Poly Now "Official Member" Announcement

When: Friday, September, 10th - Friday, October, 8th

Where: Sign up here: [here](#)

~ Sign up on Cal Poly Now as an official WISH member [here](#)! As a reminder, we have no dues or anything, but now you will be ~official~!!!



Byte/Bit Mentorship Program

When: Friday, September 24th - Friday, October 22th

Where: [Bit or Byte](#)

WISH is delighted to announce our Bit/Byte mentorship program that pairs upperclassmen with underclassmen together. These mentorship pairings serve as a way for students to form a closer bond within the WISH community. Underclassmen (Bits) have the opportunity to get to know an upperclassman (Bytes) and have as resource, point-of-contact, and friend throughout their years at Cal Poly. Upperclassmen get a chance to connect with younger students, offer advice and share their experiences.

To sign up to be a [Bit](#), [click here](#)!

To sign up to be a [Byte](#), [click here](#)!



Join the WISH Slack!

When: ASAP

Where: Join [here](#)

Join the WISH slack if you haven't already! The link is [here](#)!

External Announcements



LLEAP - Robotic Exoskeleton Project

When: Thursday, September 30th at 6:00 pm

Where: Bonderson Lawn

Are you ready to apply what classes have taught you? Learn even more industry-standard skills? Tackle a complex, real-world, engineering project?

Come join LLEAP!

LLEAP is an interdisciplinary project to build a lower-limb, robotic exoskeleton for a local community member. This fall, we are back in person and hitting the ground running!

What You Can Do

- Prototyping (design, manufacturing, preliminary circuitry and control)
- Mechatronics (motors and control systems)
- Sensing, State Estimation, and User Interface
- System Architecture (using C++ and Robot Operating System (ROS))
- Simulation, Modeling, and Applied Physics

- Much more!

If any of this sounds remotely interesting to you, whether it's related to your major or something completely new, we encourage members of all experience levels to join! So, come to our weekly Thursday meetings at 6 pm (starting 9/30) on Bonderson Lawn by the EMPOWER (previously QL+) lab. Or, you can reach out to us at leap.cp@gmail.com to learn more and start contributing to this impactful project!

SCEhacks 2021 | October 15-17



Code for California

Open to all CA college students!

**Create technical solutions to some of the
greatest challenges California currently faces**

scehacks.devpost.com | linktr.ee/sjsusce

SCEhacks 2021 Hackathon

When: Friday, October 15th - Sunday, October 17th

Where: [here](#)

This year's hackathon, SCEhacks, will take place October 15-17 and participants will be coming up with unique technology solutions for California's problems. Our goal is to empower students to solve problems they see in their local communities and across California. This is a massive undertaking, and we would love for your club to help promote this to your members. If you are interested in signing up follow @sjsuscevents on Instagram for updates in the future and visit [this site for more details!](#)





REMOTE VOLUNTEER OPPORTUNITY

BE A VIRTUAL MENTOR FOR A K-12 STUDENT

StudentSphere provides flexible, remote volunteer opportunities for college students. Sign up to be a virtual mentor, and you may indicate your desired age group, hours, and subjects or activities you will assist with.

VISIT STUDENTSPHERE.ORG TO SIGN UP

StudentSphere is currently searching for volunteers!

When: ASAP

Where: [Apply here](#)

StudentSphere is a free mentorship program that pairs K-12 students with college student volunteers to assist families with online learning. College student volunteers assist with homework, tutoring, learning new skills, and socialization with their mentees.

We are especially seeking multilingual volunteers, as well as students who can tutor in English and math! Many of our mentees are in elementary school and are seeking help with learning a new language or practicing their skills in English and math.

If you are interested in volunteering, please visit studentsphere.org, and fill out an [application](#) to become a mentor. Please feel free to reach out to us with any questions at studentsphereinfo@gmail.com. We look forward to seeing your application!