IEEE at UCLA is a professional student-run engineering organization and the largest community of Electrical Engineers on campus. We devote our time and energy towards bringing hands-on, practical experiences to engineering students throughout UCLA, as well as creating opportunities for students to interact with industry professionals and more. Every year we lead several projects for our members to participate in, where dedicated leads provide fundamental knowledge and skills to students, which helps them complete challenging and interesting projects throughout the year.

Our Open Project Space (OPS) program is our largest program, teaching the fundamentals of electrical engineering from the ground up (no prior experience required!) to over 100 engineers annually. Over the course of the year, members will learn a variety of new skills from our dedicated leads and apply them towards building over 10 sub-projects. This all culminates in a quarter-long final capstone project where members work together in teams to put what they have learned to the test in the year-end capstone competition. For those who are more experienced with electronics projects, we have a wealth of other options for whatever may interest you: blazingly fast maze-solving robomice, 3d-printed quadcopters, radio controlled cars, FPGAs, and more! The best part about our projects-- they’re totally free if you complete them all the way through. In addition to projects, IEEE offers a wealth of professional career and social opportunities, including corporate workshops, mentorship opportunities, korean bbq excursions, and IDEA Hacks-- one of the largest hardware-oriented collegiate hackathons in the nation.

If you’re interested in joining our bustling engineering community, come check out IEEE! Our general meeting will be on **October 7th at 6:30pm** (Zoom link TBA).

Find us on social media:

[ieeebruins.com](http://ieeebruins.com/) | [Newsletter Signup](https://publ.maillist-manage.com/ua/Optin?od=11287ecb0e59ba&zx=129ad919f&lD=18772ff41acb2d5e&n=11699f74e9e416b&sD=18772ff41ad267d9) | [Instagram](https://www.instagram.com/uclaieee/) | [Facebook Group](https://www.facebook.com/groups/uclaieee) | [Slack](https://join.slack.com/t/uclaieee/shared_invite/zt-h3ezi0jq-3Y7A5qRnKo83QFjkI8ro2A)