



LEARN MORE!

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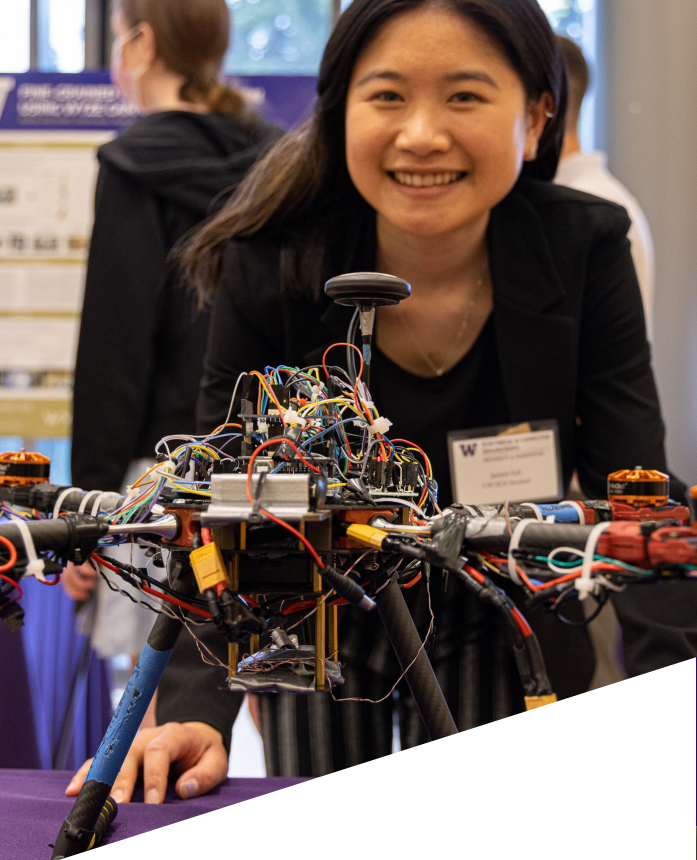


The ENGINE program

The Engineering Innovation and Entrepreneurship (ENGINE) program is the culmination of a student's electrical and computer engineering education. The program provides a unique opportunity for students to develop skills in collaborative systems engineering, project management, and most importantly, working in teams on real-world problems from industry-sponsored projects.

ENGINE

Engineering Innovation & Entrepreneurship

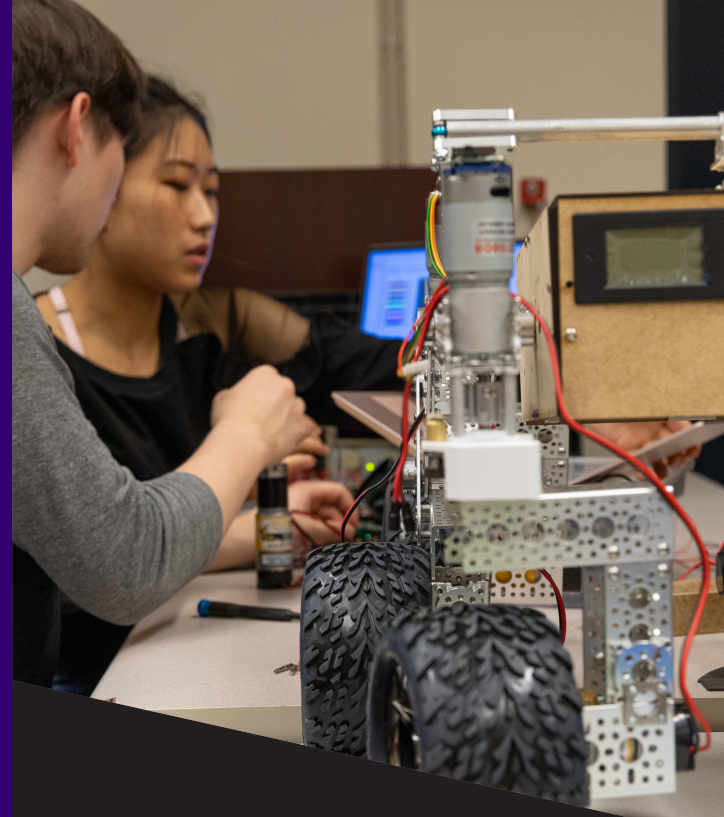


ENGINE'S IMPACT

From student success to global development, ENGINE's impact is far-reaching. Students gain real-world experience, positioning them on an accelerated path to growth and leadership.

Industry partners enhance their company's vision and productivity through UW ECE's world-renowned innovation culture and student collaboration. The projects span several research areas for global impact, addressing health, the environment, energy, security, and more.

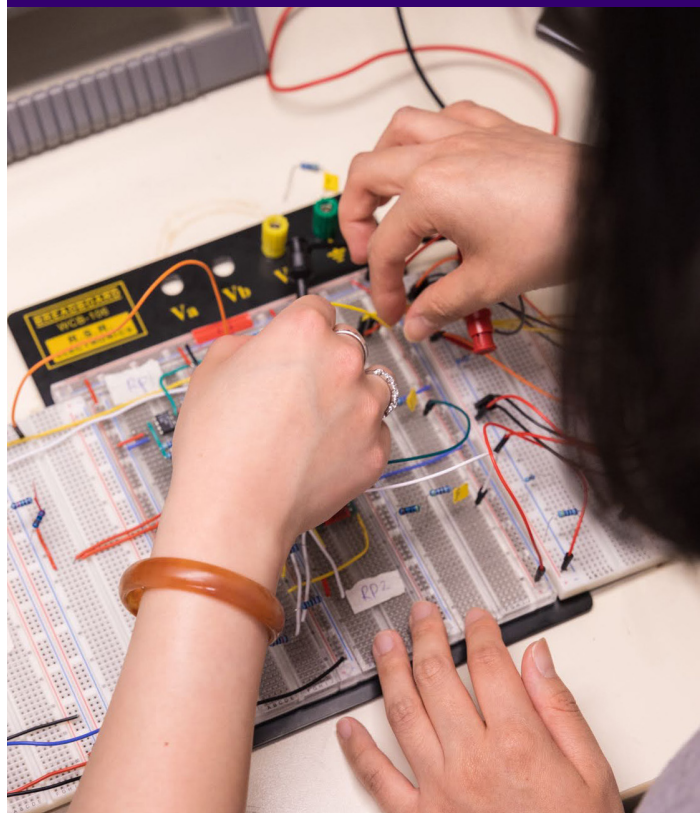
Many of the companies that engage with the ENGINE program are native to Washington state, boosting the local economy. Skilled students provide the community with a valuable workforce for future growth and development.



ABOUT ENGINE

The ENGINE program was created to enable students to work in teams on industry-sponsored projects. Developed in 2015 as the first entrepreneurial system design course of its kind in the Department, the option is designed to develop students' skills in innovation, systems engineering and project management. UW ECE is a leader in entrepreneurship efforts across campus, with more startups than any other UW department for over 10 consecutive years. Reuters ranked UW as the #1 public university in the world for innovation from 2015 to 2019. The ENGINE program offers select companies an opportunity to benefit from this vibrant culture of innovation at UW ECE.

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ENGINE'S GROWTH

Now in its ninth year, the ENGINE program continues to grow each year.

Over 1200% growth in the number of projects and 20 times the number of students since the 2015-2016 academic year.

Over 40% of UW ECE's graduating class participates in ENGINE.

Companies have submitted anywhere from one to four projects for students to work on.



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