

Student projects

Engage in applied projects that connect students with corporate partners to solve crucial challenges

The educational experience at Arizona State University is an immersion in a living-learning academic enterprise — a mindset focused on innovation and entrepreneurship, and a deep commitment to serving the public interest during a time of rapid and complex societal change. Nationally and internationally acclaimed, ASU consistently ranks among the very best in nearly every critical measurement of student success, outcomes of groundbreaking research and impact in the communities it serves.

A key factor in students' success is partnering with industry to gain hands-on experience through solving real-world problems. These are win-win opportunities that give students the ability to use their technical, communication and project management skills as they transition from the academic world to the professional one. Collaborating on student projects provide the corporate sponsor with actionable solutions to challenges and provides first-hand access to a talent pipeline for their hiring needs.

With options in concentrated academic programs or transdisciplinary approaches that team students with various backgrounds, student projects such as senior-level capstones, W. P. Carey School of Business Corporate Applied Projects, Ira A. Fulton Schools of Engineering eProjects and Knowledge Enterprise Practice Labs, are team-based, integrated learning experiences that advance research and discovery of public value.



The ASU Advantage

ASU ranked #1 in the U.S. and top 5 in the world for global impact in research, outreach and stewardship in the Times Higher Education Impact Rankings (2020).

Committed to excellence, access and impact, ASU offers more than 350 academic undergraduate programs and majors and more than 450 graduate degree programs and certificates to its 127,000+ students.



Capstone Projects

Offered by various academic programs throughout ASU, capstone projects are culminating, project-based courses that allow students to apply their knowledge and skills to innovatively solve real-world problems proposed by industry partners. Corporations sponsor a project and liaise with student teams as they tackle the challenges of solving their assigned problem.

Corporate Applied Projects

W. P. Carey students work on identifying, researching, proposing and/or implementing solutions for real business problems faced by client organizations. Offered as part of graded coursework, Corporate Applied Projects are completed under the guidance of a faculty member and are sponsored by organizations that have a clearly defined business challenge and a vested interest in the outcome.

eProjects

Through the eProjects program, industry partners have the opportunity to engage with ASU Poly engineering seniors in a mutually beneficial relationship. Challenges defined by industry partners are solved through the diligence of interdisciplinary engineering student teams working under the expertise of industry and faculty mentors during academic year-long Professional Design courses.

Practice Labs

Mobilized by ASU's innovation and cross-disciplinary strategies, Practice Labs™ focus on solutions for industry sponsored projects by allowing students to apply classroom learning to generate solutions that are capable of addressing complex challenges. These can be project labs that support analytics, prototyping, research, software, design and create minimal viable products and software applications.

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**#1 in the U.S.
for innovation**

ASU ahead of MIT and Stanford

— U.S. News & World Report, 6 years, 2016–2021

