

THE DIANE BRYANT

Engineering Student Design Center

Transforming design education
to catalyze innovation



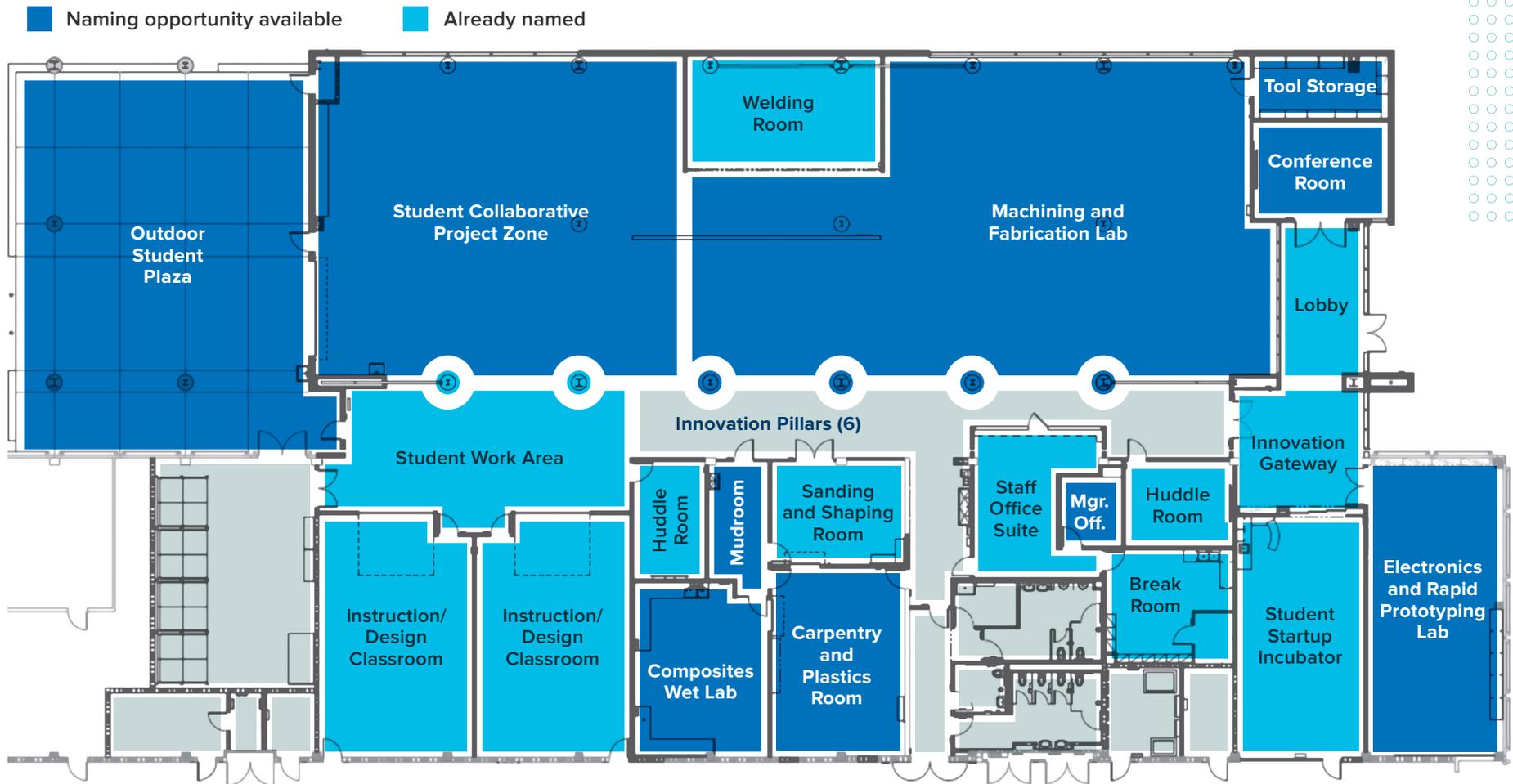
A Transformative Space

Design-centric engineering education is guided by a simple idea: real-world problems require real-world skills. At UC Davis, our client-focused, project-based approach empowers students with the hands-on experiences necessary to address society's greatest challenges.

As the university's primary training ground for prototyping and testing, the Diane Bryant Engineering Student Design Center (ESDC) is the central hub of our engineering design ecosystem. To meet rapidly growing demand and transform student learning, we've broken ground on the new ESDC, a 23,000-square-foot space. We invite you to join our community of visionary alumni and friends helping us reach our \$22 million funding goal.

The new ESDC will redefine how students engage in design curricula, interdisciplinary projects and entrepreneurship. Working in an inclusive environment, they will learn cutting-edge techniques and gain the foundational knowledge needed to excel and innovate in their careers. Together, we can ensure that every Aggie engineer will benefit from this state-of-the-art resource.





Naming Opportunities: The Diane Bryant Engineering Student Design Center

- John and Melinda Baum Student Startup Incubator
- Machining and Fabrication Lab: **\$2 MILLION**
- Student Collaborative Project Zone: **\$1 MILLION**
- Brian and Carol Underwood Lobby
- Electronics and Rapid Prototyping Lab: **\$1 MILLION**
- Outdoor Student Plaza: **\$1 MILLION**
- Richard and Joy Dorf Instruction/Design Classrooms
- Conference Room: **\$500,000**
- Chevron Welding Room
- Composites Wet Lab: **\$250,000**
- Carpentry and Plastics Room: **\$100,000**
- Chuang Family Foundation Sanding and Shaping Room
- Chevron Innovation Pillar
- Laird and Shawna Parry Innovation Pillar
- Innovation Pillars 3 - 6: **\$100,000 EACH**
- William and Cynthia Schaff Break Room
- Mike and Jody Coffey Collaborative Huddle Room
- Brian and Louanne Horsfield Collaborative Huddle Room
- Earl and Suzette Rennison Coffee Hub in the Startup Incubator
- Jeff and Dianne Child Student Work Area
- Manager's Office: **\$50,000**
- Mudroom: **\$50,000**
- Tobias Innovation Gateway
- Mike ('76) and Renee Child Staff Office Suite
- Tool Storage: **\$50,000**

A Transformative Education

In partnership with philanthropists who share our vision, the new ESDC will strengthen our college's position as an international leader in engineering design education at scale.

Opening in fall 2022, the LEED Gold-certified center will include areas for instruction, student-client collaboration, rapid prototyping, machining, composites and more. It will also house the Student Startup Center, a cross-disciplinary space where students and faculty develop technology startups to serve the needs of our global society.

Programming in the new center will include:

- Designing, prototyping, fabrication and testing
- Instruction for core engineering design and fabrication courses
- Collaborations with industry partners for instruction of special topic courses
- Workshops and entrepreneurial training
- Outreach and community engagement

Currently, 8,500 students and community members expand their knowledge through ESDC tools and training. **With your generous support, we aim to triple this impact and host more than 20,000 students, clients and educators—equipping a new generation of socially conscious engineers to build a better future for us all.**

Ways of Giving

We respect that, for each donor who wishes to provide significant philanthropic support, there are personal, financial and gift planning aspects to consider. We will work with you to realize your philanthropic vision and develop the gift plan that best meets your needs. At your request, we can also work with your tax and financial advisors. Following are various gift types and their associated benefits. You may wish to consider a mix of gift types to help you achieve both your philanthropic and financial objectives.

Cash Gifts

- Are the simplest and most popular giving method
- Can be tax deductible in the year they are given

Gifts of Securities

- Include stocks, mutual funds and bonds
- Can avoid capital gains taxes
- Can provide an income tax deduction for the full fair market value of long-term, appreciated securities

Gifts of Real Property

- Include land, farms, personal residences, and rental or commercial property
- Can avoid capital gains tax on appreciated assets
- Can provide an income tax deduction for the full fair market value of long-term, appreciated property
- Can eliminate property expenses and taxes
- Can provide continued use for life through a retained life estate gift

Bequests & Living Trusts

- Establish the UC Davis Foundation as a beneficiary of your estate
- Can provide an estate tax deduction equal to the value of the gift
- Offer flexibility by allowing you to provide for family first

Retirement Plan Gifts

- For current gifts, utilize the IRA Charitable Rollover provision (for donors aged 70½ and older)
- Name the UC Davis Foundation as a beneficiary
- Can eliminate income tax on the plan distributions
- Preserve the plan's full value for gift purposes

Life Income Gifts

- Include charitable remainder trusts and gift annuities
- Can provide potential tax savings on income, estate and capital gains
- Generate income for you and/or your loved ones for a fixed period of time or until your passing
- Distribute the remaining assets to the UC Davis Foundation

For more information, please contact:

Leigh Ann Hartman, Assistant Dean
Development and External Relations, College of Engineering
Email: lahartman@ucdavis.edu | Phone: (530) 304-8256

design.engineering.ucdavis.edu