College of Engineering

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The Mayfield College of Engineering was established in June 2022. The mission of the Mayfield College of Engineering is to facilitate in students the development of advanced engineering knowledge and skills through rigorous hands-on academic programs supported by industry partnerships. To achieve the mission, faculty and staff perform groundbreaking research, as well as, deliver advanced education in a new building containing state-of-the-art teaching laboratories, classrooms, and makerspaces. Faculty members collaborate closely with industry to provide students with career opportunities and bring real-world engineering activities to the classroom. The academic environment in the college encourages students to discover, design, and implement innovative solutions to real-world challenges and instills in them a sense of civility, ethics, community engagement, and entrepreneurship. The main goal of the Mayfield College of Engineering is student success! The College has three departments, Computer Science and Electrical Engineering department, Engineering Technology department, and Mechanical, Environmental, and Civil Engineering department. More than 30 faculty members teach 14 academic programs in the college, 10 undergraduate and 4 graduate programs. Our programs benefit from the advice of industry through Industry Advisory Boards.

The departments and programs within the Mayfield College of Engineering are:

- Department of Computer Science and Electrical Engineering
 - Computer Science
 - Cybersecurity
 - Electrical Engineering
 - MS in Computer Engineering
- Department of Mechanical, Environmental and Civil Engineering
 - Mechanical Engineering
 - Environmental Engineering
 - Civil Engineering
 - MS in Mechanical Engineering
- Department of Engineering Technology
 - Construction Science and Management
 - · Manufacturing Engineering Technology
 - Mechanical Engineering Technology
 - Industrial Technology
 - · BAAS in Manufacturing and Industrial Management
 - · MS in Quality and Engineering Management

Dean, Mayfield College of Engineering

• Dr. Rafael Landaeta