The college has eight departments:

- Biological & Agricultural Engineering
- Biomedical Engineering
- Chemical Engineering
- Civil & Environmental Engineering
- Computer Science & Engineering
- Electrical & Computer Engineering
- Materials Science & Engineering
- Mechanical & Aerospace Engineering

Graduate Study

Graduate degrees (M.S & Ph.D.) are offered in the following engineering disciplines:

- Biological Systems Engineering
- Biomedical Engineering
- Chemical Engineering
- Civil & Environmental Engineering
- Computer Science
- Electrical & Computer Engineering
- Materials Science & Engineering
- Mechanical & Aerospace Engineering

The Major Programs

Twelve majors, leading to the B.S. degree, are open to students:

- Aerospace Science & Engineering
- Biomedical Engineering
- Biological Systems Engineering
- Biomedical Engineering (Graduate Group)
- Chemical Engineering
- Civil Engineering
- Computer Engineering
- Computer Science & Engineering
- Electrical Engineering
- Environmental Engineering
- Environmental Engineering (Civil Engineering)
- Materials Science & Engineering
- Mechanical Engineering

Minor Programs

The College of Engineering offers nine undergraduate minors:

- Biomedical Engineering
- Computational Biology
- Construction Engineering & Management
- Electrical Engineering

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degrees/electrical-computer-engineering/electrical-engineering-minor/)

- Energy Science & Technology (Department of Biological & Agricultural Engineering) (https://catalog.ucdavis.edu/departments-programs-degrees/biological-agricultural-engineering/energy-science-technology-minor/)
- Energy Policy (Department of Biological & Agricultural Engineering) (https://catalog.ucdavis.edu/departments-programs-degrees/biological-agricultural-engineering/energy-policy-minor/)
- Energy Efficiency (Department of Biological & Agricultural Engineering) (https://catalog.ucdavis.edu/departments-programs-degrees/biological-agricultural-engineering/energy-efficiency-minor/)
- Sustainability in the Built Environment (Department of Civil & Environmental Engineering) (https://catalog.ucdavis.edu/departments-programs-degrees/civil-environmental-engineering/sustainability-built-environment-minor/)