MATERIALS SCIENCE & ENGINEERING

College of Engineering

Yayoi Takamura, Ph.D., Chairperson of the Department; term ends June 30, 2025

Department Office

3001 Ghausi Hall; 530-752-0400; Materials Science & Engineering (http://mse.engineering.ucdavis.edu); Faculty (https://mse.engineering.ucdavis.edu/people/faculty/)

The Department of Materials Science & Engineering offers one undergraduate program in Materials Science & Engineering (https:// catalog.ucdavis.edu/departments-programs-degrees/materials-scienceengineering/materials-science-engineering-bs/) and a minor in Materials Science (https://catalog.ucdavis.edu/departments-programs-degrees/ materials-science-engineering/materials-science-engineering-bs/).

Mission Statement

The mission of the Department of Materials Science & Engineering is to provide the highest quality of education and prepare a diverse group of students for successful careers by building a strong base of technical knowledge and professional ethics while advancing the frontiers of materials science and engineering through teaching, research, and outreach.

Graduate Programs in the Department of Materials Science & Engineering

The Department of Materials Science & Engineering is home to a topranked graduate program in Materials Science & Engineering. We offer a unique interdisciplinary environment for graduate studies, with renowned faculty and state-of-the-art research facilities.

- Materials Science & Engineering, Bachelor of Science (https:// catalog.ucdavis.edu/departments-programs-degrees/materialsscience-engineering/materials-science-engineering-bs/)
- Materials Science, Minor (https://catalog.ucdavis.edu/departmentsprograms-degrees/materials-science-engineering/materials-scienceminor/)
- Materials Science & Engineering, Master of Engineering (https:// catalog.ucdavis.edu/departments-programs-degrees/materialsscience-engineering/materials-science-engineering-me/)
- Materials Science & Engineering, Master of Science (https:// catalog.ucdavis.edu/departments-programs-degrees/materialsscience-engineering/materials-science-engineering-ms/)
- Materials Science & Engineering, Doctor of Philosophy (https:// catalog.ucdavis.edu/departments-programs-degrees/materialsscience-engineering/materials-science-engineering-phd/)