EARTH & PLANETARY SCIENCES

College of Letters & Science

Magali Billen, Ph.D., Chairperson of the Department; term ends June 30, 2027

Ryosuke Motani, Ph.D., Vice-Chairperson, Undergraduate Program Michael Oskin, Ph.D., Vice-Chairperson, Graduate Program

Programs

The Department of Earth & Planetary Sciences (https://eps.ucdavis.edu/) houses the following programs and courses; Faculty (https://eps.ucdavis.edu/people/faculty/).

Major Programs

See Geology (https://catalog.ucdavis.edu/departments-programs-degrees/earth-planetary-sciences/geology-bs/) and Marine & Coastal Science (https://catalog.ucdavis.edu/departments-programs-degrees/earth-planetary-sciences/marine-coastal-science-bs/).

Minor Programs

See Geology (https://catalog.ucdavis.edu/departments-programs-degrees/earth-planetary-sciences/geology-minor/), Environmental Geology (https://catalog.ucdavis.edu/departments-programs-degrees/earth-planetary-sciences/environmental-geology-minor/), Geophysics (https://catalog.ucdavis.edu/departments-programs-degrees/earth-planetary-sciences/geophysics-minor/), and Oceanography (https://catalog.ucdavis.edu/departments-programs-degrees/earth-planetary-sciences/oceanography-minor/).

Graduate Programs

See Earth & Planetary Sciences, Master of Science (https://catalog.ucdavis.edu/departments-programs-degrees/earth-planetary-sciences/earth-planetary-sciences-ms/) and Earth & Planetary Sciences, Doctor of Philosophy (https://catalog.ucdavis.edu/departments-programs-degrees/earth-planetary-sciences/earth-planetary-sciences-phd/).

Associated Program

Undergraduate students who might wish to become a K-12 STEM teacher should consult an advisor in the Cal Teach/Mathematics & Science Teaching Program (CalTeach/MAST) (https://mast.ucdavis.edu/) at their first opportunity in order to combine the prerequisites needed to apply for a credential program with general education requirements. The Teaching Credential Program (https://education.ucdavis.edu/teaching-credentialma/) at UC Davis resides in the School of Education.

Courses

See courses listed under Geology (https://catalog.ucdavis.edu/courses-subject-code/gel/).

- Earth & Planetary Sciences, Master of Science (https:// catalog.ucdavis.edu/departments-programs-degrees/earth-planetarysciences/earth-planetary-sciences-ms/)
- Earth & Planetary Sciences, Doctor of Philosophy (https:// catalog.ucdavis.edu/departments-programs-degrees/earth-planetarysciences/earth-planetary-sciences-phd/)

- Environmental Geology, Minor (https://catalog.ucdavis.edu/ departments-programs-degrees/earth-planetary-sciences/ environmental-geology-minor/)
- Geology, Bachelor of Arts (https://catalog.ucdavis.edu/departmentsprograms-degrees/earth-planetary-sciences/geology-ab/)
- Geology, Bachelor of Science (https://catalog.ucdavis.edu/ departments-programs-degrees/earth-planetary-sciences/geologybs/)
- Geology, Minor (https://catalog.ucdavis.edu/departments-programsdegrees/earth-planetary-sciences/geology-minor/)
- Geophysics, Minor (https://catalog.ucdavis.edu/departmentsprograms-degrees/earth-planetary-sciences/geophysics-minor/)
- Marine & Coastal Science, Bachelor of Science (https:// catalog.ucdavis.edu/departments-programs-degrees/earth-planetarysciences/marine-coastal-science-bs/)
- Oceanography, Minor (https://catalog.ucdavis.edu/departmentsprograms-degrees/earth-planetary-sciences/oceanography-minor/)