

The Department of Chemistry and Biochemistry (<https://science.ucsc.edu/department/chemistry/>) at the University of California, Santa Cruz (UCSC) invites applications in **two** distinct positions: an Assistant or Associate Professor in Computational Materials Science, **and** an Assistant Professor in Chemical Biology. Below are brief descriptions of each position, with links to the full postings.

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**[Assistant Professor in Chemical Biology:](#)**

Applicants should be able to contribute to campus and department focus areas of chemical biology, natural products chemistry, organic synthesis, medicinal chemistry, or pharmacology. We prefer candidates with expertise in chemical biology, applied organic synthesis, medicinal chemistry, or computational chemistry as applied to the design of novel drugs, chemical probes, or biomaterials. We seek candidates with a strong background and publication record in chemical biology whose projected research program will address questions at the interface of chemistry and biology.

We seek scholars with the capacity to teach topics in organic chemistry and chemical biology at the undergraduate and graduate levels, including supervision and mentoring of undergraduate and graduate students. The successful candidate will be expected to contribute to the teaching, research, and service missions of the department: by the creation of a vigorous top-tier research program with a strong extramural funding base, teaching at the undergraduate and graduate levels, and participation in departmental service. It is anticipated that the research program of the successful candidate will benefit from divisional core facilities including (but not limited to) CryoEM, NMR, Chemical Screening Center, X-ray, and mass spectrometry. Apply here: <https://recruit.ucsc.edu/JPF01617>.

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**[Assistant or Associate Professor in Computational Materials Chemistry:](#)**

Applicants should be able to contribute to campus and department focus areas of physical, materials, and inorganic chemistry. Candidates with a strong record of publication in the field of theoretical and computational materials and with a strong commitment to research and teaching are encouraged to apply.

The selected candidate is expected to establish a vigorous research program in materials theory within the Chemistry & Biochemistry Department's physical/materials chemistry group. The selected candidate will be expected to teach Chemistry courses at the undergraduate and graduate levels and perform service to the department and university. The selected candidate is also expected to participate in the UC Santa Cruz Materials Science & Engineering Initiative by engaging in collaborative, interdisciplinary research, and to engage with the Materials Science & Engineering graduate program. Apply here: <https://recruit.ucsc.edu/JPF01628>.

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For both positions, we welcome candidates who understand the barriers facing minoritized scientists who are underrepresented in higher education careers (as evidenced by life experiences and educational background), and who have experience in equity and diversity with respect to teaching, mentoring, research, life experiences, or service towards building an equitable and diverse scholarly environment.

The initial review dates (IRD) for the positions are:

- 11/14/2023 for Chemical Biology
- 11/27/2023 for Computational Materials

All completed applications received by midnight on the IRD will be presented to the committees for review.

*UCSC is an EEO/AA/Vet/Disability/Minority Employer*