

# UNIVERSITY OF CALIFORNIA, SANTA BARBARA

## Assistant Professor in Materials

### POSITION OVERVIEW

Salary range: A reasonable estimate that the University expects to pay for this position at 100% time is \$108,500 - \$169,500.

### APPLICATION WINDOW

Open date: Monday, October 14, 2024

Next review date: Monday, Jan 6, 2025 at 11:59pm (Pacific Time)

Apply by this date to ensure full consideration by the committee.

Final date: Monday, Oct 13, 2025 at 11:59pm (Pacific Time)

Applications will continue to be accepted until this date, but those received after the review date will only be considered if the position has not yet been filled.

### POSITION DESCRIPTION

The Materials Department in the College of Engineering at the University of California, Santa Barbara, is seeking applications for a tenure-track faculty position in the broad area(s) of electronic, optoelectronic, photonic, or quantum materials. The position will be at the Assistant Professor level.

Responsibilities of faculty members generally include high quality research, teaching excellence at undergraduate and/or graduate levels, recruitment, supervision, and mentorship of graduate students, and participation in university service and professional activities. Anticipated start date is July 1, 2025 or later.

The Materials Department is especially interested in candidates who can contribute to the diversity and excellence of the academic community through research, teaching, professional visibility and service.

### QUALIFICATIONS

Basic qualifications (required at time of application)

Applicants are expected to have completed all requirements for a Ph.D. (or equivalent) in a science or engineering field, except the dissertation (or equivalent) at the time of application.

Additional qualifications (required at time of start)

Must hold a Ph.D. or equivalent in a Materials Science, Electrical Engineering, Physics, or a related field at the time of appointment.

Preferred qualifications

- Candidates should demonstrate the ability to develop a leading research program in experimental materials science, with primary focus in the development, synthesis, processing, and/or characterization of novel electronic, optoelectronic, photonic, or quantum materials that exhibit new functionalities and/or properties and that have potential for future technological applications

- It is expected that the candidate would demonstrate potential for integrative and collaborative research within the broader materials science and engineering community at UCSB, which has a longstanding reputation for collaborative research in advanced materials.

For more information and to apply, visit <https://recruit.ap.ucsb.edu/JPF02849>

### CAMPUS INFORMATION

The University of California is an Equal Opportunity/Affirmative Action Employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, national origin, disability status, protected veteran status, or any other characteristic protected by law.

As a condition of employment, you will be required to comply with the University of California [Policy on Vaccination Programs](#), as may be amended or revised from time to time. Federal, state, or local public health directives may impose additional requirements.

### JOB LOCATION

Santa Barbara, CA

