

Assistant Adjunct Professor in Materials Science and Engineering

The Department of Materials Science and Engineering at the University of California, Irvine invites applications for an Assistant Adjunct Professor in the Non-Senate Adjunct Professor Series.

The position is in the areas of solidification science and metal processing. The successful candidate is expected to contribute to the teaching and research programs of the department and in addition contribute to the development of a Master of Engineering concentration in advanced manufacturing.

The candidate will be responsible for teaching a minimum of one course per year in metal processing, metal casting, and/or other advanced manufacturing technologies. Writing and preparing reports, research papers, and grant proposals are important responsibilities of the candidate. The successful candidate will be expected to demonstrate the ability to develop and maintain an extramurally supported research program. In addition to the qualifications, the position requires a Ph.D. degree in Materials Science and Engineering.

Additional qualifications that are highly desirable would be a strong background in transport phenomena, thermal management, physical metallurgy, solidification science, and advanced manufacturing.

This is a non-tenure track faculty position in the Department of Materials Science and Engineering. Initial appointment will be for a 12-month period, renewable subject to performance and availability of adequate funding. Salary will be commensurate with qualifications and experience.

Apply by submitting your application to our online RECRUIT system
at: <https://recruit.ap.uci.edu/JPF09483>

Screening of applicants will begin immediately and will continue until the position is filled.

REQUIREMENTS FOR APPLICATION:

- Curriculum Vitae - Your most recently updated CV
- Statement of Research
- Statement of Teaching
- Statement of Contributions to Diversity - Statement addressing how past and/or potential contributions to diversity will advance UCI's Commitment to Inclusive Excellence (<http://www.uci.edu/diversity/>).
- Publications
- References - 3 -5 references required (contact information only)

The University of California, Irvine is an Equal Opportunity/Affirmative Action Employer advancing inclusive excellence. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, national origin, disability, age, protected veteran status, or other protected categories covered by the UC anti-discrimination policy.

As a condition of employment, the finalist will be required to disclose if they are subject to any final

administrative or judicial decisions within the last seven years determining that they committed any misconduct, are currently being investigated for misconduct, left a position during an investigation for alleged misconduct, or have filed an appeal with a previous employer.

- *“Misconduct” means any violation of the policies or laws governing conduct at the applicant’s previous place of employment, including, but not limited to, violations of policies or laws prohibiting sexual harassment, sexual assault, or other forms of harassment, discrimination, dishonesty, or unethical conduct, as defined by the employer.*
- [UC Sexual Violence and Sexual Harassment Policy](#)
- [UC Anti-Discrimination Policy for Employees, Students and Third Parties](#)
- [APM - 035: Affirmative Action and Nondiscrimination in Employment.](#)

As a University employee, you will be required to comply with all applicable University policies and/or collective bargaining agreements, as may be amended from time to time. Federal, state, or local government directives may impose additional requirements.