

Faculty Position in the Division of Engineering and Applied
Science: MCE/Ae/ESE
California Institute of Technology

Direct Link: <https://www.AcademicKeys.com/r?job=247613>

Downloaded On: Nov. 21, 2024 12:30pm

Posted Oct. 24, 2024, set to expire Feb. 25, 2025

Job Title	Faculty Position in the Division of Engineering and Applied Science: MCE/Ae/ESE
Department	Division of Engineering and Applied Science
Institution	California Institute of Technology Pasadena, California
Date Posted	Oct. 24, 2024
Application Deadline	Open until filled
Position Start Date	Available immediately
Job Categories	Professor Associate Professor Assistant Professor
Academic Field(s)	Engineering - Other Aerospace/Aeronautical/Astronautics Civil Engineering Ecological and Environmental Mechanical Engineering Sustainable Engineering
Job Website	https://applications.caltech.edu/jobs/maese
Apply Online Here	https://applications.caltech.edu/jobs/maese
Apply By Email	
Job Description	

The Division of Engineering and Applied Science at the California Institute of Technology invites

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applications for a tenure-track/tenured faculty position. The search is focused on candidates who will join at the assistant professor level, but exceptional candidates at the associate or full professor level may also be considered.

We seek highly qualified candidates committed to a career in teaching, mentoring and research excellence in fields related to mechanical engineering, civil engineering, aerospace engineering, and environmental science and engineering. Although the search is broad across these fields, we have particular interest in candidates who bring expertise in the engineering challenges of sustainability, climate, and the environment.

This is a joint search between the departments of [Mechanical and Civil Engineering](#), [Aerospace \(GALCIT\)](#) and [Environmental Science and Engineering](#), which reflects the unique interdisciplinary nature of Caltech. The successful candidate will join one of these departments, or a combination thereof, as best reflects their interests in teaching, mentorship, and research. It is also anticipated that a successful candidate would collaborate broadly with investigators both within and beyond the Division of Engineering and Applied Science, as well as in centers at Caltech including, for example, the Resnick Sustainability Institute, the Center for Autonomous Systems and Technologies, the Brinson Exploration Hub, and the Jet Propulsion Laboratory.

Applications should be submitted online. To guarantee full consideration, we encourage the online submission of applications by **November 15, 2024**. The review of applications will continue until the position is filled.

The appointment is contingent upon completion of the Ph.D. degree in appropriate engineering or science-related discipline.

Applications should include:

1. A brief cover letter.
2. Curriculum vitae.
3. Relevant publications.
4. At least three letters of reference to be uploaded by the letter writers. Please also include the names and email addresses of the referees in the application.
5. A research statement describing research highlights and future goals and plans (no more than 4 pages).
6. An education statement (1 to 2 pages) that addresses the applicant's thoughts on classroom and laboratory instruction, mentorship of students and postdoctoral scholars, and ways to foster an inclusive, equitable environment for the development of scholars who come to Caltech with many

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different backgrounds and experiences.

Salaries for professorial faculty at Caltech fall in the range of \$125k - \$400k.

EEO/AA Policy

We are an equal opportunity employer and all qualified applicants will receive consideration for employment without regard to age, race, color, religion, sex, sexual orientation, gender identity, or national origin, disability status, protected veteran status, or any other characteristic protected by law.

Contact Information

Please reference Academickeys in your cover letter when applying for or inquiring about this job announcement.

Contact