Engineering Faculty Positions, Open Rank

Dartmouth College

Dartmouth College's Thayer School of Engineering is engaged in an expansion of our research and academic enterprise. We are seeking exceptional teacher-scholars to join us as colleagues in open-rank, tenure-line positions across the following areas:

- Biological and Chemical Engineering
- Electrical and Computer Engineering
- Materials Science and Engineering
- Biomedical Engineering
- Energy Engineering
- Mechanical, Operations, and Systems Engineering

Dartmouth Engineering is a dynamic community of scholars and teachers committed to addressing critical societal needs and solving the world's most pressing challenges through ground-breaking research, technology innovation, and cultivating future generations of engineers and leaders via research and educational excellence. Our undergraduate engineering major is distinguished by the close integration of engineering and the liberal arts, emphasizing hands-on experiential learning, and a deep commitment to diversity, equity, and inclusion. As a professional school of engineering, Thayer also offers an ABET-accredited Bachelor of Engineering degree, three master's degree programs and Ph.D. degree programs. Our Ph.D. Innovation program is the nation's first doctoral-level program for providing skills and support necessary to engage in enterprising research and translation. Our commitment to entrepreneurship and translational research is further embodied by our faculty, which has one of the highest startup formation rates in the US.

Our new Engineering and Computer Science Center co-locates Dartmouth's engineering and CS faculties. It further expands our educational and translational capabilities by housing the Magnuson Center for Entrepreneurship and the Digital Applied Learning and Innovation Laboratory, two mission-oriented organizations focused on experiential learning and impact. The Thayer School also has close ties to Dartmouth's Geisel School of Medicine and Tuck School of Business.

Successful candidates will have a doctorate in a related field of engineering or science; demonstrated potential to lead an externally funded research program pursuing transformational advances in science, engineering and technology; and teaching interests and expertise that complement Dartmouth's interdisciplinary approach to engineering education.

The Thayer School of Engineering and Dartmouth are committed to fostering a diverse, equitable, and inclusive population of students, faculty, and staff. Dartmouth recently launched a new initiative, Toward Equity, that embraces shared definitions of diversity, equity, inclusion, and belonging as a foundation for our success in institutional

transformation. We are especially interested in applicants who are able to work effectively with students, faculty, and staff from all backgrounds and with different identities and attributes.

To apply, please submit a cover letter; complete CV; research statement; statement of teaching experience, interests, and philosophy; and three reference letters or contact information for three references. Applicants should provide a statement addressing how their teaching, research, service, and/or life experiences prepare them to advance Dartmouth's commitment to diversity, equity, and inclusion. Please submit applications via Interfolio at: http://apply.interfolio.com/129882.

Applications will be reviewed on a rolling basis beginning November 1, 2023, and the application portal will close on January 5, 2024. Start date is negotiable, and we welcome applications from candidates who will begin on or after July 1, 2024 through summer 2025.

Dartmouth College is an equal opportunity/affirmative action employer with a strong commitment to diversity and inclusion. We prohibit discrimination on the basis of sex, race, color, religion, age, disability, status as a veteran, national or ethnic origin, sexual orientation, gender identity, gender expression, or any other category protected by applicable law, in the administration of its educational policies, admission policies, scholarship and loan programs, employment, or other school administered programs. Applications by members of all underrepresented groups are encouraged.

If you are an applicant with a disability and need accommodations to assist in the job application or interview process, please email ADA@dartmouth.edu. In the subject line, please state "Application Accommodations" and include the job number or title. Someone from the ADA Compliance Office will be in touch within 2 business days.

For additional employment opportunities at Dartmouth College, please visit the Dartmouth Interfolio Job Board, the Office of the Provost, and the Office of Human Resources.

Offers of employment are contingent upon consent to a pre-employment background check with results acceptable under Dartmouth policy. Please visit the Office of Human Resources for details.

All Dartmouth College employees must comply with the College's health and safety guidelines and protocols, including but not limited to those related to COVID-19, such as any testing, masking, or distancing requirements that may be in place at any given time or place.