

Assistant Professor, Tenure Stream
University of Pittsburgh

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Posted Jan. 8, 2025, set to expire May 10, 2025

Job Title Assistant Professor, Tenure Stream
Department Chemical and Petroleum Engineering
Institution University of Pittsburgh
Pittsburgh, Pennsylvania

Date Posted Jan. 8, 2025

Application Deadline Jan. 31, 2025

Position Start Date Aug. 25, 2025

Job Categories Assistant Professor

Academic Field(s) Chemical/Petroleum
Engineering - Other

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Job Description

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Assistant Professor, Tenure Stream, Faculty Opening in the Chemical and Petroleum Engineering Dept., University of Pittsburgh

The Department of Chemical and Petroleum Engineering at the University of Pittsburgh invites applications for a faculty position at the assistant professor level in the areas of catalysis and energy with an expected start date of fall 2025.

Successful candidates are expected to have a PhD in Chemical Engineering or a closely related discipline, a strong record of academic accomplishments, a proven ability to work collaboratively, and a willingness to expand disciplinary boundaries to address complex technical and societal challenges. The candidate is expected to create a vibrant research program funded by federal, state, and industry sources and must show a strong commitment to high-quality teaching at both the undergraduate and graduate levels for a diverse student body and to assist our department in enhancing diversity. Candidates from groups traditionally underrepresented in engineering are strongly encouraged to apply.

Our department has internationally recognized programs in Energy and Sustainability, Catalysis and Reaction Engineering, Materials, Multi-Scale Modeling, and Biomedical Engineering. Active collaborations exist with several adjacent centers, including the U.S. DOE National Energy Technology Laboratory, the University of Pittsburgh Center for Research Computing, the Center for Energy, the Petersen Institute for Nanoscience and Engineering, the Mascalco Center for Sustainable Innovation, the University of Pittsburgh Medical Center, and the McGowan Institute for Regenerative Medicine. The department also has a strategic alliance with the Lubrizol Corporation, a leading specialty chemicals company, with a particular focus on decarbonization and process intensification. Furthermore, the University of Pittsburgh, jointly with Covestro LLC, just created the first graduate certificate program on circular economy in the United States.

To apply, please submit a detailed CV, names of four references, research, teaching, and service plans that detail the vision of the candidate in each of these areas. Applications will only be accepted via submission through the Pitt HR website at: www.join.pitt.edu; using **Position Number: 24008601**. To ensure full consideration, applications must be received by **Friday, January 31, 2025**.

EEO/AA Policy

The University of Pittsburgh is an Affirmative Action/Equal Opportunity Employer (EOE) and values equality of opportunity, human dignity and diversity. EOE, including disability/vets. In line with the Swanson School of Engineering's values of inclusive excellence, we are committed to creating and



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maintaining a climate and culture that allows individuals to discover, belong, contribute, and grow while honoring the experiences, perspectives, and unique identities of all. This commitment is a fundamental value of the University and is crucial in helping us advance our mission, which includes attracting and retaining diverse workforces. The University of Pittsburgh is committed to championing all aspects of diversity, equity, inclusion, and accessibility within our community.

Contact Information

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

Contact