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Downloaded On: Dec. 22, 2024 3:14am Posted Oct. 23, 2024, set to expire Apr. 24, 2025

**Job Title** Department of Aerospace Engineering - Open Rank

Faculty Search

**Department** The Grainger College of Engineering **Institution** University of Illinois Urbana-Champaign

Urbana, Illinois

Date Posted Oct. 23, 2024

**Application Deadline** Dec. 1, 2024

Position Start Date Available immediately

Job Categories Assistant Professor

Assistant Professor Research Professor Research Professor

**Academic Field(s)** Aerospace/Aeronautical/Astronautics

Aerospace/Aeronautical/Astronautics

Job Website <a href="https://jobs.illinois.edu">https://jobs.illinois.edu</a>

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**Job Description** 

Department of Aerospace Engineering - Open Rank Faculty Search
The Grainger College of Engineering
University of Illinois Urbana-Champaign



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The Department of Aerospace Engineering at the University of Illinois Urbana-Champaign seeks highly qualified candidates for a full-time faculty position at all ranks. All areas of space systems, space science, space medicine, space robotics, and space situational awareness are of primary interest. Exceptional candidates in other areas relevant to Aerospace Engineering that will complement the department's current strengths are also welcome to apply.

The Department of Aerospace Engineering is committed to building a culturally diverse educational environment, with a focus on broadening representation across the faculty. Candidates from underrepresented racial, ethnic, gender, or other backgrounds across the aerospace engineering field are encouraged to apply. We are seeking faculty who can contribute to the diversity and excellence in our programs and courses through their research, teaching, and service.

Successful candidates are expected to establish and maintain an active and independent research program, teach effectively at both the undergraduate and graduate levels, and provide service to the department, the university, and the profession. Ideal candidates include those who demonstrate evidence of a commitment to diversity, equity, and inclusion through research, teaching, and/or service endeavors.

The Aerospace Engineering Department at the University of Illinois Urbana-Champaign has top-ranked graduate and undergraduate programs, 33 faculty (tenure-track, tenured, and specialized), over 750 undergraduates and 300 graduate students. The department has several state-of-the-art facilities to support space research, including the Laboratory for Advanced Space Systems at Illinois and the Composites and Additive Manufacturing Laboratory. Additional information about the department and its facilities can be found at aerospace.illinois.edu.

Our faculty and students are affiliated with and have access to world-class experimental and computational facilities located in on-campus multidisciplinary research (fundamental and translational) centers and laboratories, including: <a href="Applied Research Institute">Applied Research Institute</a>, <a href="Advanced Materials Testing and Evaluation Laboratory">Aerodynamics Research Laboratory</a>, the <a href="Coordinated Science Laboratory">Coordinated Science Laboratory</a>, the <a href="Center for Hypersonics and Entry Systems Studies">Center for Hypersonics and Entry Systems Studies</a>, <a href="Frederick Seitz Materials Research Laboratory">Frederick Seitz Materials Research Laboratory</a>, <a href="Holonyak Micro">Holonyak Micro</a> & Nanotechnology Lab, the <a href="Beckman Institute for Advanced Science and Technology">Beckman Institute for Advanced Science and Technology</a>, and the <a href="National Center for Supercomputing Applications">National Center for Supercomputing Applications</a>.



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A doctoral degree in Aerospace Engineering or a related field is required at the start date, and salary will be commensurate with qualifications and experience. The budgeted salary range for the position is \$106,000 to \$122,000 at the Assistant Professor level, \$122,000 to \$140,000 at the Associate Professor level, and \$140,000 to \$170,000 at the Full Professor level, for a 9-month service basis.

Full consideration will be given to applications received by **December 1, 2024**. Applications will be evaluated as received. Applications received after that date may be considered until the position is filled. A start date is expected in the fall of 2025; however, this is negotiable.

To apply for this position, please create a candidate profile at **jobs.illinois.edu**. The application package should include: 1) a curriculum vitae, 2) a statement of teaching goals and interests, 3) a statement of previous research accomplishments and future research plans, 4) a statement on commitment to diversity, 5) a publications list, and 6) names and contact information of four references (no letters), all in a single PDF file as an upload in the Resume/CV section. The statement on diversity should address past and/or potential contributions to diversity, equity, and inclusion through research, teaching, and/or service. For further information regarding application procedures, please address questions to Ms. Kristen Reifsteck (ktreifst@illinois.edu).

We have an active and successful dual-career partner placement program and a strong commitment to work-life balance and family-friendly programs for faculty and staff (<a href="mailto:provost.illinois.edu/faculty-affairs/work-life-balance">provost.illinois.edu/faculty-affairs/work-life-balance</a>).

The University of Illinois must also comply with applicable federal export control laws and regulations and, as such, reserves the right to employ restricted party screening procedures for applicants.

The University of Illinois System is an equal opportunity employer, including but not limited to disability and/or veteran status, and complies with all applicable state and federal employment mandates. Please visit Required Employment Notices and Posters to view our non-discrimination statement and find additional information about required background checks, sexual harassment/misconduct disclosures, and employment eligibility review through E-Verify.

Applicants with disabilities are encouraged to apply and may request a reasonable accommodation under the Americans with Disabilities Act (2008) to complete the application and/or interview process. Requests may be submitted through the reasonable accommodations portal, or by contacting the Accessibility & Accommodations Division of the Office for Access and Equity at 217-333-0885, or by emailing accessibility@illinois.edu.



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#### **Contact Information**

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

Contact

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