



## Tenure-track Faculty Position in Chemical and Biological Engineering

### **Job Summary**

The Department of Chemical and Biological Engineering at the University of Colorado Boulder is currently seeking applications for a tenure-track faculty position. The opening is targeted at the level of Assistant Professor, but experienced candidates with outstanding credentials will be considered for Associate or Full Professor Appointments. The department and college are particularly interested in qualified candidates who can contribute through their research, teaching, and service to the diversity and excellence of our academic community. The department anticipates that faculty hired from this search will start in August 2023.

### **Who We Are**

For more information about the Department of Chemical and Biological Engineering, please visit:  
<https://www.colorado.edu/chbe/>

For more information about the College of Engineering and Applied Science, please visit:  
<https://www.colorado.edu/engineering/>

### **What Your Key Responsibilities Will Be**

Successful candidates will be expected to engage in undergraduate and graduate teaching, contribute professional leadership and service, and develop a vigorous, externally funded research program in their technical area that synergizes with others in the University of Colorado system (the search is open with respect to research area). The typical effort distribution for tenure-track faculty is 40% teaching, 40% research, and 20% service.

### **What You Should Know**

The University of Colorado is an Equal Opportunity Employer committed to building a diverse workforce and inclusive work culture that respects the rights and dignity of all individuals in our academic community. We encourage applications from women, racial and ethnic minorities, individuals with disabilities, and veterans. Alternative formats of this ad can be provided upon request for individuals with disabilities by contacting the ADA Coordinator at: [hr-ada@colorado.edu](mailto:hr-ada@colorado.edu).

### **What We Can Offer**

- The anticipated salary range for this position at the Assistant Professor rank is \$105,000 - \$120,000 academic year salary.
- Qualified candidates will be considered for Associate or Full Professor appointments. The full salary range is \$105,000 - \$170,000 dependent on rank and tenure home.
- A relocation stipend is available within CEAS guidelines.
- In addition to a competitive salary, the University of Colorado Boulder offers [gender-neutral paid parental leave](#); [housing down-payment assistance programs](#); [a relocation and dual career assistance program](#); and [teaching](#), [research](#), and [professional](#) development.

### **Benefits (boiler plate statement that cannot be changed)**

The University of Colorado offers excellent benefits, including medical, dental, retirement, paid time off, tuition benefit and ECO Pass. The University of Colorado Boulder is one of the largest employers in Boulder County and offers an inspiring higher education environment. Learn more about the University of Colorado Boulder.

### **What We Require**

Candidates must have an earned Ph.D. or equivalent degree or expect to have completed their Ph.D. in Chemical Engineering, Biological Engineering or a related field by the time they are appointed as a tenure-track faculty member.

### ***Special Instructions***

Applicants must submit their application online at CU Boulder Jobs (<https://www.colorado.edu/jobs/>) for job Requisition Number 43236.

To apply, please submit the following materials online at [CU Boulder Jobs](#):

1. A 1-page cover letter describing your interest in the position and your personal academic goals.
2. A current resume/CV.
3. A statement of your experience with and plans to promote a diverse, equitable, and inclusive academic culture in engineering at a historically white university (2-3 pages). See the [Support for Faculty Applicants website](#) for statement guidance.
4. A statement of your experience and plans for teaching and student mentoring a diverse student body (2-3 pages).
5. A statement of your experience and plans for research and/or creative work that contributes to the body of knowledge in your field and broader benefits to education and society.
6. The names and contact information for 3 to 5 references who will be contacted as the search progresses.

Faculty in our college play many roles, including promoting excellence in teaching, research, mentoring, and service to the university and the profession. The potential for excellence in advancing equity and inclusion will be considered jointly with the potential for excellence in teaching and research. Application materials should reflect a compelling interest in that combination of job requirements.

Suggestions for preparing application materials can be found at  
<https://www.colorado.edu/engineering/support-faculty-applicants>

For the research and teaching statements, applicants should describe their plans to develop a recognized research program based on scholarly work in their particular field, their ideas for interdisciplinary collaboration, their experience and interests in teaching undergraduates and graduates, and their plans for inspiring diverse students to conduct research.

In addition, please indicate in the cover letter if you plan to attend the AIChE, BMES, or MRS national Fall meeting and provide the details of the sessions and talks scheduled (if any).

Applications will be reviewed as they are received, and will receive full consideration if received by **December 1<sup>st</sup>, 2022**.

Note: Application materials will not be accepted via email. For consideration, applications must be submitted through [CU Boulder Jobs](#).

### **Posting Contact Information**

**Posting Contact Name:** Daniel Schwartz, Search Committee Chair

**Posting Contact Email:** Daniel.Schwartz@colorado.edu

*The University of Colorado does not discriminate on the basis of race, color, national origin, sex, age, pregnancy, disability, creed, religion, sexual orientation, gender identity, gender expression, veteran status, political affiliation, or political philosophy. All qualified individuals are encouraged to apply. Click here for a [list of ADA and Title IX coordinators](#). The University of Colorado is an Equal Opportunity/Affirmative Action employer.*