

The [College of Engineering and Applied Science](#) at the University of Colorado Boulder invites applications for tenure-line faculty in several of our [departments](#) and [interdisciplinary research themes](#). These positions are part of the long-term growth plans for the College of Engineering and Applied Science (CEAS), and we are especially interested in qualified candidates who can contribute, through their research, teaching, and service, to the diversity and excellence of our academic community. Our vision is to be a **world leader for excellence and innovation** in engineering research and education. We seek individuals who can complement and strengthen existing college research or develop new high-impact research directions.

A **core value** of the College of Engineering and Applied Science is [inclusive excellence](#). We seek candidates who are interested in or have demonstrated effectiveness in teaching, mentoring and inspiring diverse students of all races, nationalities and genders, including first generation college undergraduates. Applicants must hold a doctorate in an appropriate field and have demonstrated an ability or show promise and interest in conducting innovative research and developing excellent teaching practices while mentoring students and collaborating with faculty. We are eager to accommodate the needs of, and welcome applications from, dual career couples.

NOTE: To apply, please see CU Boulder Jobs (<https://www.colorado.edu/jobs/>), or use the links for each position below.

We are hiring faculty in:

Autonomous Systems – Open Rank - 12867

<https://jobs.colorado.edu/jobs/JobDetail/Open-Faculty-Positions-in-Autonomous-Systems/12867>

Biomedical Engineering - Open Rank – 12864

<https://jobs.colorado.edu/jobs/JobDetail/Open-Faculty-Positions-in-Biomedical-Engineering/12864>

Computer Engineering - Open Rank – 12930

<https://jobs.colorado.edu/jobs/JobDetail/Open-Faculty-Position-in-Computer-Engineering/12930>

Cybersecurity - Open Rank - 12759

<https://jobs.colorado.edu/jobs/JobDetail/Open-Rank-Faculty-Positions-in-Cybersecurity/12759>

Energy and Catalysis (Chemical and Biological Engineering) - Open Rank - 12866

<https://jobs.colorado.edu/jobs/JobDetail/Open-Faculty-Positions-in-Energy-and-Catalysis/12866>

Geotechnical Engineering and Geomechanics (Civil, Environmental and Architectural Engineering) - Open Rank - 12868

<https://jobs.colorado.edu/jobs/JobDetail/Open-Faculty-Position-in-Geotechnical-Engineering/12868>

Hypersonics - Open Rank - 12870

<https://jobs.colorado.edu/jobs/JobDetail/Open-Faculty-Positions-in-Hypersonics/12870>

Imaging Science - Open Rank - 12857

<https://jobs.colorado.edu/jobs/JobDetail/Open-Faculty-Positions-in-Imaging-Science/12857>

Machine Learning - Open Rank - 12872

<https://jobs.colorado.edu/jobs/JobDetail/Open-Faculty-Positions-in-Machine-Learning/12872>

Materials Science and Engineering - Open Rank - 12871

<https://jobs.colorado.edu/jobs/JobDetail/Open-Faculty-Positions-in-Materials-Science-Engineering/12871>

Water Sustainability (Environmental Engineering) - Open Rank - 12874

<https://jobs.colorado.edu/jobs/JobDetail/Open-Faculty-Positions-in-Water-Sustainability/12874>

The University of Colorado is an Equal Opportunity/Affirmative Action employer and committed to diversity and equality in education and employment.

The University of Colorado Boulder conducts background checks for all final applicants.

For more information and to apply, please visit <https://jobs.colorado.edu/>.