



# New Faculty Searches in Mechanical Engineering

The Department of Mechanical Engineering at The Pennsylvania State University in University Park is pleased to invite applications for multiple tenure-track/tenured positions anticipated in mechanical engineering at the Assistant, Associate, and Full Professor levels. The Department will consider all areas pertinent to the mechanical engineering discipline.

The Department is home to more than 50 faculty, 350 graduate students, and 800 undergraduate students. The faculty conduct in excess of \$20M per year of funded research across a broad spectrum of traditional and emerging areas. Penn State actively encourages and provides resources for interdisciplinary research collaboration through university-level institutes primarily focused on materials, health, and energy. The Department offers separate B.S., M.S., and Ph.D. degree programs in mechanical engineering including online graduate programs in mechanical engineering and in advanced manufacturing and design. The Department has a deep commitment to work-life balance, a strong appreciation for diversity and inclusion, and family-friendly programs for faculty. Further information on the Department can be found at: <http://www.me.psu.edu/>.

Successful applicants will have demonstrated outstanding scholarly research and will have expressed strong interest in engineering education. Qualification for the position is a doctorate in engineering or a related field that must be completed by the start date in the position. Those considered for the Associate and Full levels must demonstrate an established record in research. The successful candidates are expected to teach courses at both undergraduate and graduate levels, to develop an internationally-recognized, externally-funded research program, and to contribute to the operation and promotion of the department, college, university, and profession through service.

**CAMPUS SECURITY CRIME STATISTICS:** For more about safety at Penn State, and to review the Annual Security Report which contains information about crime statistics and other safety and security matters, please go to <http://www.police.psu.edu/clery/>, which will also provide you with detail on how to request a hard copy of the Annual Security Report.

Penn State is an equal opportunity, affirmative action employer, and is committed to providing employment opportunities to all qualified applicants without regard to race, color, religion, age, sex, sexual orientation, gender identity, national origin, disability or protected veteran status.

**Nominations and applications will be considered until the positions are filled.**

**Screening of applicants will begin on September 15, 2019. Applicants should submit the following documents:**

1. Cover letter
2. Statement on teaching
3. Statement on research
4. Statement on diversity addressing how past and/or potential contributions to diversity will advance [Penn State's commitment to inclusivity](#)
5. Curriculum vitae
6. Copies of 1-3 key publications
7. Names and addresses of five professional references

**Please submit these items in one pdf file electronically to job number 87708 at <https://psu.jobs/job/87708>.**