

# Assistant/Associate Teaching Professor in Mechanical and Aerospace Engineering

#### **Job Description**

The Department of Mechanical and Aerospace Engineering at the Missouri University of Science and Technology (Missouri S&T) in Rolla, Missouri is seeking outstanding applicants for a nontenure-track (NTT) teaching faculty position at the assistant/associate professor rank. NTT teaching faculty members contribute to the core activity of teaching and are fully engaged in the department's curriculum development and delivery. The successful candidate will provide high-quality teaching at the undergraduate level across a range of fundamental mechanical and aerospace engineering courses. Preference will be given to candidates with teaching strength and interest in machine design, kinematics/machine dynamics, or structures. The Department of Mechanical and Aerospace Engineering is the largest department on campus, and each program is the largest of its kind in Missouri. The department currently has 24 internationally recognized tenured/tenure-track faculty, 7 teaching faculty, 10 staff members, over 200 graduate students (including 90 Ph.D. students), over 1,500 undergraduate students, and over 12,000 living alumni. Further details on the department and the Aerospace Engineering program may be found at: https://mae.mst.edu/.

## **Requirements**

Applicants must possess a Ph.D. in Mechanical or Aerospace Engineering or a closely related field. Successful prior teaching experience is an important consideration. Industrial experience is very desirable but not required.

## **Application Documents**

- 1) Cover letter
- 2) Current curriculum vitae
- 3) Teaching statement
- 4) Complete contact information for at least four references

## **How to Apply**

Submit your application to Missouri S&T's Human



Resources Office at: <a href="https://hr.mst.edu/careers/academic-employment/">https://hr.mst.edu/careers/academic-employment/</a> using Reference Number 00086803. Acceptable electronic formats are PDF and MS Word. Missouri S&T welcomes applicants with dual-career needs and actively works to identify opportunities for a spouse both on campus and in the local region. The review of applications will begin as they are received and will continue until the position is filled. For more information prior to submitting an application, please contact the Search Committee Chair, Dr. Jillian Schmidt, at schmidtjb@mst.edu.

#### **About Missouri S&T**

Missouri S&T (formerly University of Missouri Rolla) is one of four campuses within the University of Missouri System. Founded in 1870 as one of the first technological institutions west of the Mississippi river, Missouri S&T is one of the nation's leading research universities with over 100 degree programs in 39 disciplines. Located about 85 miles west of St. Louis in the multicultural community of Rolla, Missouri S&T is an accessible, safe, and friendly campus surrounded by Ozarks' scenery. Missouri S&T offers undergraduate degrees in engineering, the sciences, liberal arts, humanities, and business, with M.S. and Ph.D. programs available in many of the science and engineering programs and master's degrees in biological sciences, psychological science, business administration, and technical communication. With nearly 7,400 students enrolled on campus and online, Missouri S&T is big enough to accommodate a diverse population, yet small enough for individuals to build highly visibility, high-impact careers.