



Tenure-Track Assistant Professor in 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 tenure-track Aerospace Engineering faculty position open at the assistant professor rank. Applicants are sought with a priority on those with expertise in **Aerospace Materials and Structures**. Other candidates with expertise in one of the program's research thrust areas of Hypersonics, Intelligent and Autonomous Systems for Aerial and/or Space Vehicles, Flight Dynamics and Control, Space Systems, and Propulsion are also encouraged to apply.

Requirements

Applicants should have demonstrated excellence in research and provide evidence of potential for excellence in (a) establishing a strong, externally funded research program, (b) high-quality teaching at the undergraduate and graduate levels, (c) service in the applicant's professional community and our institution, and (d) increasing the intellectual pluralism of the student body and faculty. Qualified candidates will possess a Ph.D. in Aerospace Engineering or a closely related field. **Applicants are encouraged to clearly detail how their aerospace-related education and experience will be reflected in their research and teaching activities at Missouri S&T.**

Application Documents

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



How to Apply

Submit your application to Missouri S&T's Human Resources Office at: <https://hr.mst.edu/careers/academic-employment/> using Reference Number 00092396. Acceptable electronic formats are PDF and MS Word. 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, Professor Henry Pernicka, at pernicka@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.

