## MISSOURI

## **STRUCTURAL ENGINEERING POSITION**

Department of Civil, Architectural and Environmental Engineering

## Civil, Architectural, and Environmental Engineering at Missouri S&T invites applications for for the position of assistant professor.

Applicants must hold an earned Ph.D. in civil engineering or a closely related discipline and demonstrate the ability and desire to teach civil and structural engineering courses at the graduate and undergraduate levels. The department offers ABET-accredited bachelor's degree programs, as well as master's and Ph.D. programs.

The successful candidate will be expected to supervise graduate students and will have the opportunity to collaborate with members of various campus research centers and signature areas, notably the Center for Infrastructure Engineering Studies, the Center for Intelligent Infrastructure, the Kent D. Peaslee Steel Manufacturing Research Center, the Missouri Center for Transportation Infrastructure, and the Materials Research Center.

Applicants who demonstrate potential for high-quality research in structural engineering, with a focus in behavior of steel structures and structural materials are desired. Abilities and interest to collaborate in research topics of civil infrastructure sustainability and resiliency including changing climate and multi-hazard environments, innovative and hybrid systems, multi-scale computational mechanics, reliability analysis, and multi-hazard simulation and mitigation are sought in a successful candidate.

Missouri S&T's CArEE Department, with 19 tenured/tenure-track faculty and 25 total faculty, positively impacts society through ground-breaking research and high-quality graduate and undergraduate education spanning a legacy of over 150 years. The CArEE department's research awards exceeded \$9.4M in FY2023.

The department has over 700 students across the three-degree programs. The department receives strong support from alumni and corporate partners with seven endowed professorships. Those wishing further information about the search process may email the faculty search committee chairs, Co-Chairs, **Dr. John Myers** and **Dr. Grace Yan**, at: JMyers@mst.edu or YanG@mst.edu





The department's civil engineering program is highly ranked among the undergraduate and graduate programs by *U.S. News and World Report*. Additional information about the department can be found at **care.mst.edu**.

Learn more about campus at **www.mst.edu**.

## SUBMIT YOUR APPLICATION

Review of applications will begin on **Oct. 1, 2023** and continue until the position is filled. Interested candidates should electronically submit an application at **http://hr.mst.edu/careers/academic/**.

Applications MUST include:

- A cover letter
- A current curriculum vitae
- Statements of research and teaching goals
- Complete information for four references

All submitted application materials must have the position **reference number 00086555** in order to be processed. Acceptable electronic formats that can be used for electronic submission of an application include PDF and Word; hardcopy materials will not be accepted.

We value the uniqueness of every individual and strive to ensure each person's success. Contributions from individuals with diverse backgrounds, experiences and perspectives promote intellectual pluralism and enable us to achieve the excellence that we seek in learning, research and engagement. This commitment makes our university a better place to work, learn and innovate. In your application materials, please discuss your experiences and expertise that support these values and enrich our missions of teaching, research and engagement.

Missouri S&T is an AA/EEO employer and does not discriminate on the basis of race, color, religion, national origin, sex, sexual orientation, gender identity, gender expression, age, disability or status as a protected veteran. Females, minorities, and persons with disabilities are encouraged to apply. Missouri S&T participates in E-Verify. For more information on E-Verify, please contact DHS at 1-888-464-4218.

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