

Tenure Track Assistant Professor Biology Education Specialist #00083409

Job ID: 44100

Location: Rolla, MO

Link to apply:

https://erecruit.umsystem.edu/psc/tamext/ROLLA/HRMS/c/HRS_HRAM_FL.HRS_CG_SEA_RCH_FL.GBL?Page=HRS_APP_SCHJOB_FL&Action=U&

Hiring Department

Biological Sciences

Application Deadline

December 12, 2022

Full Time/Part Time

Full Time

Job Description

The Department of Biological Sciences and the Department of Teacher Education and Certification at Missouri University of Science & Technology (Missouri S&T) are pleased to invite applications for a shared tenured / tenure track faculty position at the Assistant or Associate Professor rank. This novel position will establish a new model for collaborative education research and teacher preparation in the area of Education in the Biological Sciences. Opportunities exist to engage with the Kummer Center for STEM Education, the Ozark Biomedical Initiative, and the Ozark Research Field Station. The position begins in August 2023. Our new colleague will be involved in undergraduate and graduate education, conduct internationally recognized and externally funded education research, and participate in service to the university and profession. The faculty member will teach biology courses, offer specialized courses in science teaching methods, and supervise student teachers in secondary classrooms.

Qualifications

The successful candidate will be an engaging, innovative teacher who connects evidence-based practice with real world application for diverse student populations. Minimum qualifications of the successful candidate include an earned doctorate in education or a biology field, ability to teach undergraduate and graduate students in biology, a record of writing and research accomplishment, middle and/or secondary teaching methods, supervising student teachers in the field, a commitment to excellence in teaching and teacher development, and excellent communication skills. Preferred qualifications include a teaching certification, a history of participation in multi-investigator and multi-disciplinary teams, experience teaching online courses, and engagement in K-12 teacher professional development.

About campus

Founded in 1870 as the University of Missouri School of Mines and Metallurgy, Missouri S&T is a STEM-focused research university and part of the four-campus University of Missouri System. Located about 100 miles west of St. Louis in the affordable community of Rolla, Missouri S&T is an accessible, safe and friendly campus surrounded by the scenic Ozarks.

Interested candidates should electronically submit their application consisting of: 1) a cover letter, 2) a current curriculum vitae, 3) a statement of research interests and future plans 4) a statement of

teaching philosophy and 5) complete contact information for at least three references to the Missouri University of Science and Technology's Human Resource Office at <https://hr.mst.edu/careers/academic-employment/> using Job Reference Number 00083409. Acceptable electronic formats are PDF and Word; hardcopy application materials will not be accepted. Review of applications will begin December 10, 2022 and will continue until the position is filled. More information is available at <https://biosci.mst.edu/> and <https://teachereducation.mst.edu>. Inquiries regarding the position should be sent to Dr. Julie Semon @ semonja@mst.edu

Minimum Qualifications

Minimum qualifications of the successful candidate include an earned doctorate in education or a biology field, ability to teach undergraduate and graduate students in biology, a record of writing and research accomplishment, middle and/or secondary teaching methods, supervising student teachers in the field, a commitment to excellence in teaching and teacher development, and excellent communication skills.

Preferred Qualifications

Preferred qualifications include a teaching certification, a history of participation in multi-investigator and multi-disciplinary teams, experience teaching online courses, and engagement in K-12 teacher professional development.

Comments

The final candidate is required to provide copies of official transcript(s) for any college degree(s) listed in application materials submitted. Copies of transcript(s) should be provided prior to the start of employment. In addition, the final candidate may be required to verify other credentials listed in application materials.

Failure to provide official transcript(s) or other required verification may result in the withdrawal of the job offer.

All job offers are contingent upon successful completion of a criminal background check.

Equal Opportunity is and shall be provided for all employees and applicants for employment on the basis of their demonstrated ability and competence without unlawful discrimination on the basis of their race, color, national origin, ancestry, religion, sex, pregnancy, sexual orientation, gender identity, gender expression, age, disability, protected veteran status, or any other status protected by applicable state or federal law. This policy shall not be interpreted in such a manner as to violate the legal rights of religious organizations or the recruiting rights of military organizations associated with the Armed Forces or the Department of Homeland Security of the United States of America.

The University's nondiscrimination policy applies to any phase of its employment process, any phase of its admission or financial aid programs, or other aspects of its educational programs or activities. Further, this policy applies to sexual violence or sexual harassment, both forms of sex discrimination, occurring within the educational program and instances occurring outside of the educational program if the conduct negatively affects the victim's educational experience or the overall campus environment.

Any person having inquiries concerning the application of Title VI of the Civil Rights Act of 1964, Title IX of the Education Amendments of 1972, Section 504 of the Rehabilitation Act of 1973, the Americans with Disabilities Act of 1990 or other civil rights laws should contact the Title IX Coordinator.

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