Tenure-track full time Hydrology-Environmental Geology Position

The <u>UWO Geology Department</u>, University of Wisconsin Oshkosh seeks a field-oriented groundwater hydrologist with expertise in environmental geology to be part of our high-quality undergraduate-only program. **Review of applications will begin November 4, 2022**.

REQUIRED:

- Ph.D. in Geology or a closely related field. ABD candidates will be considered, provided the Ph.D. is conferred by the start of appointment.
- Background and/or experience necessary to teach lecture, discussion, and lab sections in introductory Environmental Geology, Physical and Chemical Groundwater Hydrogeology with approaches that foster undergraduate student learning.
- Research experience with potential to establish a successful research program that includes creative approaches for engaging undergraduate students in research.
- Demonstrated commitment to equity, diversity, and inclusion.

PREFERRED:

- At least one year of post-doctoral or equivalent research experience.
- Experience with groundwater sampling equipment.
- Demonstrated experience mentoring and or advising undergraduate students.
- Evidence of ability to design and develop new courses utilizing a variety of teaching modalities and pedagogies.

The candidate will be expected to develop and maintain an active research program producing peer-reviewed scientific publications, be an outstanding teacher, and perform service. Teaching responsibilities include Environmental Geology, Physical & Chemical Hydrogeology. Expertise in Glacial Geology, Climate Change, and Geomorphology would be beneficial. We foster an inclusive and equitable culture that welcomes everyone and values diversity.

The University of Wisconsin Oshkosh is a part of the University of Wisconsin system – one of the largest systems of public higher education in the U.S.

Complete job description and information here:

https://careers.uwosh.edu/cw/en-us/job/500310/assistant-professor-of-geology

https://uwosh.edu/geology/

Key Words: Groundwater Hydrology, Environmental, Hydrogeology, Geology education