

Environmental Geosciences (Two Tenure-track Assistant Professors and Full Professor Chairperson)

Position Information

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| Position Title | Environmental Geosciences (Two Tenure-track Assistant Professors and Full Professor Chairperson) |
| College/Unit | College of Science and Technology |
| Home Department | Department of Earth and Atmospheric Sciences |
| Employee Group | Tenure-Track Faculty - Academic Year |
| Employment Status | Full-Time |
| Position Type | 9 month (Academic Year) |
| Position Classification | Tenure Track Faculty |
| Position Begin Date | 08/22/2016 |
| Position End Date | |
| Position Summary | <p>Central Michigan University invites applications for three faculty positions in the Department of Earth and Atmospheric Sciences. Two appointments will be at the rank of tenure-track Assistant Professor. One appointment will be at the rank of tenured full Professor to serve as Department Chair.</p> <p>We are seeking candidates who use a combination of fieldwork, large data set analysis, and modeling to address environmental problems. Preference will be given to candidates with expertise in one or more of the following areas: biogeochemical cycling, stable isotope geochemistry, land/atmosphere interactions, sedimentology/geomorphology, the use of geophysical techniques in environmental research, and other areas of environmental science pertinent to the Great Lakes region.</p> |
| Required Qualifications | <p>Ph.D. in environmental sciences, geological sciences, or a related field.</p> <p>Successful candidates will be expected to support the undergraduate environmental science and geology programs, enhance graduate education by actively supervising Ph.D. candidates, and become active members of the Institute for Great Lakes Research.</p> <p>Successful candidates for the rank of Assistant Professor should have a record of publishing in quality journals and have a commitment to excellence in undergraduate teaching and graduate education. These Assistant Professors will be expected to develop and maintain an externally funded research program involving undergraduate and graduate students. Preference will be given to candidates who have a demonstrated record of receiving external funding. The initial teaching load will be three courses per academic year, for up to five years based on satisfactory progress towards establishing a funded research program. Beyond the probationary period teaching load will depend on the level of external support. Additional responsibilities include departmental, college, and university service.</p> <p>Candidates for the Department Chair position should have an outstanding record of publishing and external funding as well as a strong evidence of effective leadership in an academic setting. The successful applicant will be expected to develop and maintain an externally funded research program involving undergraduate and graduate students and post-doctoral researchers. Ideally, the successful candidate, as an accomplished environmental geoscientist, will use a multi-disciplinary approach to research, demonstrate excellent interpersonal and communication skills, provide a vision for strengthening the department and oversee the launch of the environmental science program. Additional responsibilities include teaching 2 courses per academic year and university and departmental service.</p> |
| Preferred Qualifications | |
| Message to Applicants | <p>You must submit an online application to be considered an applicant for this position. Review of applications will begin September 15, 2015, and continue until the positions are filled. Applications should include a cover letter, CV, statement of research interests, statement of teaching philosophy, and the names and contact information for 3 referees. Requests for further information may be addressed to Dr. Marty Baxter (marty.baxter@cmich.edu).</p> |
| About the Department | <p>The Department of Earth and Atmospheric Sciences, housed in the College of Science and Technology, offers undergraduate B.S. degrees in meteorology and geology, participates in the interdisciplinary Ph.D. degree in Earth and Ecosystem Science, and has recently established an undergraduate B.S. degree in Environmental Science. To learn more about the department, visit: http://www.eas.cmich.edu.</p> <p>CMU offers competitive salary, benefits and start-up packages.</p> |
| Posting Begins | 07/14/2015 |
| Posting Ends | |
| Open Until Filled | Yes |
| Type of Recruitment | External |
| About CMU | <p>Central Michigan University was established in 1892 and is among the nation's 100 largest public universities. As a tier-one university, CMU serves nearly 20,000 students on its Mount Pleasant campus. It also enrolls more than 7,000 students and working adults online and at 50 out-of-state locations. The university is ranked No. 1 in online undergraduate education by U.S. News and World Report.</p> <p>CMU delivers a superior educational experience for students that is built on close relationships with faculty and staff, hands-on learning including undergraduate research, an emphasis on leadership and volunteerism, and a global perspective.</p> <p>With a \$440 million budget, CMU offers more than 200 academic programs from the undergraduate to doctoral levels. Premier programs include the sciences, business, accounting, health professions, communications, teacher preparation, educational leadership, engineering, neuroscience, psychology, apparel merchandising design, music and political science.</p> <p>CMU in 2013 launched the nation's 137th College of Medicine with a unique mission of preparing students for an escalating shortage of primary care physicians in medically underserved communities.</p> <p>Employees have access to state-of-the-art fitness facilities and a nationally recognized wellness program as well as health care and benefits that exceed national norms for many industries.</p> <p>CMU offers top NCAA Division I athletics. The university is located in a classic college community in the heart of lower Michigan, where residents find active outdoor features, family attractions, boutique shops and Midwestern life in a vibrant university culture.</p> |

EEO Statement

CMJ, an AAEO institution, strongly and actively strives to increase diversity and provide equal opportunity within its community. CMJ does not discriminate in employment against persons based on age, color, disability, gender, gender identity/gender expression, genetic information, familial status, height, marital status, national origin, political persuasion, race, religion, sex, sexual orientation, veteran status, or weight (see <http://www.cmich.edu/ocrie>.) If you wish to see "EEO is the Law" posters, please [click here](#).

Supplemental Questions

Required fields are indicated with an asterisk (*).

Optional & Required Documents

Required Documents

1. Cover Letter
2. Resume/Curriculum Vitae
3. Statement of Research
4. Statement of Teaching Philosophy
5. List of References

Optional Documents

1. Transcript Copies
2. Other Document (1)
3. Other Document (2)