Assistant Professors, Earth and Environmental Science

The Center for Earth and Environmental Science at the State University of New York College at Plattsburgh invites applications for two tenure-track positions at the rank of Assistant Professor in the general areas of "hard rock" and sedimentary geology to begin in the Fall 2019 semester. We seek broadly trained and creative geoscientists who demonstrate potential for effective teaching at the undergraduate level, productive scholarship that encourages student engagement, and collaboration with colleagues in the Center's environmental science, environmental planning, or ecology programs. The successful candidates will be committed to excellence in teaching, scholarship and service at an institution primarily dedicated to undergraduate education. They will be expected to demonstrate an understanding of and sensitivity to diversity and gender issues, as SUNY Plattsburgh is committed to ensuring that its graduates are educated to succeed in an increasingly complex, multicultural and interdependent world.

SUNY Plattsburgh is located on the shores of Lake Champlain in northeastern New York and at the gateway to the six-million acre Adirondack Park, the largest state-protected area in the contiguous United States. The campus is about an hour drive northwest of Burlington, VT and south of Montreal, QC. Our region has a rich geological legacy and offers an ideal setting for geological study. The Taconic and Green mountains of the northern Appalachian Province lie to our east and the high-grade metamorphic rocks of the Adirondack Upland to our west. The Champlain Valley and the contiguous St. Lawrence Valley to our north are underlain by sedimentary rocks that were deposited along the rifted margin of the Laurentian continent in the early Paleozoic. The region was further sculpted by glacial processes during the late Pleistocene. We encourage applications from candidates who would take full advantage of our extraordinary geological environment to engage our students in field-based undergraduate research and are willing to forge research collaborations with our SUNY colleagues or those from other regional institutions.

Responsibilities Include: Candidates for the "hard rock" position should have primary expertise that includes, but is not limited to, igneous or metamorphic petrology, geochronology, global tectonics, structural geology, or geochemistry. The successful candidate is expected to teach courses in mineralogy, igneous and metamorphic petrology, and geochemistry, and may be asked to teach our introductory physical geology or senior-level geology seminar courses.

Candidates for the sedimentary geology position should have primary expertise that includes, but is not limited to, sedimentology, stratigraphy, sedimentary petrology, or basin analysis, and may be asked to teach our introductory physical geology or senior-level geology seminar courses.

Duties also include scholarship, student advisement and service to the department and university. The successful candidates may be asked to teach courses in a distance learning format.

Required Qualifications: Candidates must hold a PhD in geology or a related field at the time of their appointment. The successful candidate will have demonstrated an ability to work effectively and collegially with faculty, staff, and administrators.

Preferred Qualifications: We are especially interested in candidates who augment existing Center expertise in the areas of energy and mineral resources, economic geology, geologic aspects of climate change or paleoecology.

SUNY Plattsburgh is an equal opportunity employer, committed to excellence through diversity. As an equal opportunity employer and a government contractor subject to VEVRAA, SUNY Plattsburgh complies with hiring regulations regarding sex, color, religion, national origin, disability, age and veteran status.

Salary: \$52,000 minimum, plus excellent benefits. Review of applications will begin immediately and continue until the position is filled. Application materials received by November 16 will be guaranteed full consideration. Please apply to http://jobs.plattsburgh.edu/postings/9661 and include a cover letter, curriculum vitae, unofficial transcript, and contact information for 3 current references. Additional information may be requested at a later step in the process. Official transcripts from an accredited institution will be required prior to employment.