

# College of Earth, Ocean, and Atmospheric Sciences

Oregon State University
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## Position Announcement College of Earth, Ocean, and Atmospheric Sciences

# **GIScience Instructor, On-Campus and Online**

The Geography Program of the College of Earth, Ocean, and Atmospheric Sciences invites applications for a 9-month position as a full-time Instructor in Geographic Information Science. We seek a dedicated Instructor who is passionate about teaching and who will complement and enhance the Geography Program's outstanding reputation for undergraduate and graduate instruction. **The anticipated start date is September 16, 2013.** 

The primary purpose of this position is to deliver nine courses per year (quarter calendar) in the area of geographic information science (GIScience), including geographic information systems (GIS) programming and analysis. Courses taught will include a combination of lower and upper division courses and both traditional classroom (face-to-face) and online (e-campus) courses. In addition to classroom instruction, the position includes direction of student research projects and internships, serving on graduate student committees (optional), and interacting with students in more informal settings. The position also has a service element, involving participation on departmental and university committees, and other service that contributes to the effectiveness of the College, the University, and the profession.

The College of Earth, Ocean, and Atmospheric Sciences is internationally recognized as a leader in the study of the Earth as an integrated system. It operates numerous state-of-the art laboratories and two oceanographic research vessels, the 177-foot deep-ocean research vessel *Oceanus* and the *Elakha*, a 54-foot coastal research vessel. The College has an annual budget of more than \$50 million, with much of the research support coming from the National Science Foundation, National Oceanic and Atmospheric Administration, National Aeronautics and Space Administration and other federal agencies. It has approximately 184 faculty, 220 graduate students and 613 undergraduate students. Graduate programs include Master's and PhD degrees in Ocean, Earth and Atmospheric Sciences; Geology; and Geography and a Master's degree in Marine Resource Management. The College has undergraduate programs in Earth Sciences and Environmental Sciences, with minors in Environmental Geosciences, Environmental Sciences, Geography, Geology, and Oceanography.

#### **Responsibilities:**

90% Instruction and Course Development:

Teaching activities include a course load of nine 100 to 500 level courses per year. Courses are taught in a traditional classroom (face-to-face) and online (e-campus) courses. Participation in course and curriculum development.

#### 10% Service:

Participation on Departmental and University committees. Direction of student research projects and internships.

## **Minimum/Required Qualifications:**

Candidates must have a MA or MS in geography or a closely related field with teaching experience at the post-secondary level, and a demonstrated commitment to teaching excellence.

Demonstrated expertise in GIS programming is required. Relocation to beautiful Corvallis, Oregon (see below) is required.

The successful applicant must be committed to educational equity in a multicultural setting and must show a commitment to advancing the participation of diverse groups and supporting diverse perspectives.

### **Preferred Qualifications:**

A PhD in geography or a closely related discipline and experience in advising and course development is highly preferred.

## For Full Consideration Apply by: 08/1/2013

Application Closing Date: 08/31/2013

To Apply: Contact Prof. Julia Jones, 541-737-1224, geojulia@comcast.net

For information regarding the College of Earth, Ocean, and Atmospheric Sciences please visit <a href="http://www.ceoas.oregonstate.edu/">http://www.ceoas.oregonstate.edu/</a>.

When applying you will be required to attach the following electronic documents:

- 1) A resume/CV that includes the names of at least three professional references, their e-mail addresses and telephone contact numbers.
- 2) A cover letter indicating how your qualifications and experience have prepared you for this position.

University and Community: Oregon State University has always been a place with a purpose — making a positive difference in quality of life, natural resources, and economic prosperity in Oregon and beyond. Through discovery, innovation and application, we are meeting challenges, solving problems and turning ideas into reality. Founded in 1868, Oregon State is the state's Land Grant university and is one of only two universities in the U.S. to have Sea Grant, Space Grant and Sun Grant designations. Oregon State is also the only university in Oregon to hold both the Carnegie Foundation's top designation for research institutions and its prestigious Community Engagement classification. As Oregon's largest public research university, with \$261.7 million in external funding in the 2011 fiscal year, Oregon State's impact reaches across the state and beyond. With 12 colleges, 15 Agricultural Experiment Stations, 35 county Extension offices, the Hatfield Marine Sciences Center in Newport and OSU-Cascades in Bend, Oregon State has a presence in every one of Oregon's 36 counties, with a statewide economic footprint of \$2.06 billion.

Oregon State is located in Corvallis, a vibrant college town of 55,000 in the heart of Western Oregon's Willamette Valley. Corvallis consistently ranks among the best and safest cities to live in the U.S., as well as among the most environmentally responsible.

Oregon State University is an Affirmative Action/Equal Opportunity Employer