Virginia Commonwealth University
Center for Environmental Studies
Instructor for Geospatial Analysis & Sustainability

Applications are being sought for a new Instructor position in the VCU Center for Environmental Studies in VCU Life Sciences. This is a 12-month appointment covering 100% salary and effort. The successful candidate will be appointed at the rank of Instructor (non-tenure eligible). The Center for Environmental Studies is a VCU Chartered Center that offers both undergraduate and masters-level graduate degrees. Our 14 full-time faculty teach over 300 graduate and undergraduate majors and conduct internationally-recognized research on topics ranging from natural resource economics to the biogeochemistry of wetland ecosystems and landscape genomics. Additional information can be found at http://ces.vcu.edu/.

Position: This position is primarily a teaching and advising position (80% teaching/advising, 20% service). Specific responsibilities include:

- Serving as the coordinator and main instructor for new one-year sequence of courses targeting all incoming freshmen in the major.
- Advising students in our undergraduate Certificate in Sustainable Innovation, which serves individuals from across VCU.
- Developing additional courses related to our geospatial curriculum at undergraduate and graduate levels, focused on the candidate's area of expertise.
- Performing service related activities as directed by the Director of the Center.

Qualifications: Candidates must have at least a MS degree in Biology, Ecology, Environmental Studies/Science, GIS, Urban Studies, Applied Spatial Statistics, Environmental Policy, or other discipline salient to the core CES mission. Applicants must also have demonstrated experience teaching at the undergraduate level (or equivalent) and a broad understanding of skills, experiences, and knowledge underlying the Environmental Studies discipline (data collection & analysis, environmental policy, and hands-on education). The successful applicant will also need to be competent in the use of Geographic Information Systems (GIS) for data collection, curation, and analysis and must learn current university software systems salient to advising (e.g., Banner & Degree Works). Successful candidate must also have demonstrated experience working in and fostering a diverse faculty, staff, and student environment or commitment to do so as a faculty member at VCU. Preference will be given to applicants with excellent interpersonal skills and the ability to communicate effectively and positively in a team environment.

Applications: Candidates must apply online at https://www.vcujobs.com/postings/80160 and include a cover letter, a *curriculum vitae* detailing their research, teaching and leadership experience and contact information for three references.

For additional information, please contact Dr. James Vonesh (jrvonesh@vcu.edu).

Virginia Commonwealth University is an equal opportunity, affirmative action university providing access to education and employment without regard to age, race, color, national origin, gender, religion, sexual orientation, veteran's status, political affiliation or disability.