

FACULTY POSITION(S) IN CIVIL AND ENVIRONMENTAL ENGINEERING UNIVERSITY OF DELAWARE

The Department of Civil and Environmental Engineering invites applications for tenure-track faculty positions in (Req#4221) Environmental Engineering and (Req#4222) Structural Engineering starting Fall 2009. While it is anticipated that the positions will be filled at the assistant professor level, exceptional candidates will be considered for appointment at higher ranks. An earned doctoral degree in civil/environmental engineering or a related field is required. Successful candidates must have exceptional qualifications and be capable of developing outstanding teaching and research programs.

The department is interested in strengthening existing programs while expanding into new multidisciplinary areas. Environmental areas of particular interest include molecular biotechnology and environmental nanotechnology, but may include other areas of expertise on the frontiers of environmental science and engineering. Structural areas of particular interest include innovative bridge engineering, sustainable/smart/adaptable structures, design for nontraditional loads, nondestructive evaluation, risk and reliability. The promise of the candidate's research is of higher priority than the specific area of research.

The Civil and Environmental Engineering Department (www.ce.udel.edu) has 26 faculty members, approximately 450 undergraduate students, and 100 graduate students. The department has active research programs in environmental, structural, geotechnical, coastal, infrastructure systems, and transportation engineering. In addition to the Delaware Biotechnology Institute, the University is forming Environmental and Energy Institutes to provide new opportunities for collaborative and multi-disciplinary research. Department faculty also participate in multi-disciplinary research and education as part of the Center for Innovative Bridge Engineering, Center for Composite Materials, and Disaster Research Center. The department has state-of-the-art facilities and instruments for laboratory and field experiments and computing.

One of the oldest institutions of higher education in this country, the University of Delaware today combines tradition and innovation, offering students a rich heritage along with the latest in instructional and research technology. The University of Delaware is a Land Grant, Sea-Grant, Urban-Grant and Space-Grant institution with its main campus in Newark, DE, located halfway between Washington, DC and New York City. Please visit our website at www.udel.edu.

Applicants should submit a cover letter summarizing the applicant's experience and teaching and research plans, curriculum vitae and names and contact information of three references by email in pdf form to search@ce.udel.edu; please indicate for which position you are applying. Or by mail to Dr. Paul T. Imhoff, Req #4221 Search Committee Chair, or Professor Dennis Mertz, Req#4222 Search Committee Chair; Department of Civil and Environmental Engineering, University of Delaware, Newark, DE 19716. PDF submissions are strongly encouraged. Review of applications will begin January 16, 2009. The curriculum vitae and application materials will be shared with departmental faculty.