

# Villanova University

Villanova University's Civil and Environmental Engineering Department seeks candidates for a full-time tenure-track assistant professor position in environmental engineering starting in fall 2014 semester. The Department is recognized as a national leader in providing a distinctive broad-based civil engineering education, grounded in Augustinian Catholic values, and a commitment to service.

The Department has 16 full-time faculty members, approximately 170 undergraduate (sophomore, junior, and senior) and 200 graduate students, and offers B.S. and M.S. (Civil Engineering and Environmental/Water Resources) degrees. A Ph.D. program is offered by College of Engineering. We aspire to be widely acknowledged as a premier program known for our outstanding pedagogy and curricula, international opportunities, and personal attention to students at both the undergraduate and graduate levels. Additionally, we strive to enhance our national reputation for research excellence while integrating the outcomes into the education of our undergraduate and graduate students.

The Department is looking for an environmental engineering faculty member specializing in physical/chemical process with a strong analytical background. In recent years, the Civil and Environmental Engineering Department has built an excellent infrastructure to support teaching and scholarship, including a state-of-the-art analytical laboratory equipped with two GCs, one GC/MS, and one HPLC and an IC.

Requirements include a Ph.D. in Civil Engineering or a related field (must be completed at the time of hire), work towards professional registration, a dedication to teaching excellence at both the undergraduate and graduate levels, a commitment to high-quality and visible scholarship, and a commitment to impactful engineering service. The successful candidate will be expected to develop and teach undergraduate and graduate courses, develop a strong research program, and perform service within and beyond the academic community.

Applications must be completed online at <https://jobs.villanova.edu/> (Faculty position number 2013136F). Application package should include curriculum vitae; transcripts; statements on teaching philosophy, research interests, design experience, and potential contributions to the University mission; and the names and contact information of three references. Review of applications will begin in early February 2014 and continue until the position is filled.

Villanova University is an equal opportunity employer and it has been ranked as the No. 1 Comprehensive University in the North by US News and World Report for the last 20 years. The university is located 12 miles from Philadelphia along the historic Main Line. From its founding in 1842 to its position today as a leading Roman Catholic university, Villanova University has forged a path of academic excellence.