The Department of Civil, Construction and Environmental Engineering (Department) at San Diego State University (SDSU) seeks to fill a tenure-track position at the Assistant professor level in the area of environmental engineering starting August 2016. The Department is strongly committed to excellence in both research and education at the undergraduate and graduate levels.

Applicants must hold an earned Ph.D. in environmental engineering, or a closely related discipline and have the ability and desire to teach environmental engineering courses. SDSU embraces the teacher-scholar model. Candidates should be active and productive researchers with strengths in the biological, chemical, and physical aspects of environmental engineering and have the ability to enhance and sustain our core environmental engineering curriculum.

The successful candidate is also expected to develop externally funded research in the broader area of environmental engineering, with specific focus including, but not limited to: sustainable water/wastewater treatment technologies; innovative water/wastewater treatment processes; biological, chemical, and physical aspects of renewable energy production; and environmental impacts of renewable energy production and distribution.

Current faculty in the Department are highly research active and have funded research from DOE, DOI, NSF, NOAA, and other sources. As part of research and educational responsibilities, the candidate is expected to supervise teams of undergraduate as well as graduate students in our M.S. and Ph.D. programs. Furthermore, the successful candidate is expected to lead and/or participate in major interdisciplinary research proposals involving several faculty members.

Civil, Construction and Environmental Engineering is one of the four departments in the College of Engineering at SDSU with an EAC, ABET-accredited B.S. degree program in Civil Engineering, Construction Engineering, and Environmental Engineering, as well as M.S. and Ph.D. programs involving students in leading edge research.

SDSU is currently constructing an Engineering and Interdisciplinary Science Building to expand the College of Engineering by providing teaching, research and collaboration space to support interdisciplinary research in engineering and science. For more information about SDSU, the College of Engineering, and the Department visit: http://www.sdsu.edu, http://engineering.sdsu.edu, and http://ccee.sdsu.edu/.

SDSU is a large, diverse, urban university and Hispanic-Serving Institution with a commitment to diversity, equity, and inclusive excellence. Our campus community is diverse in many ways, including race, religion, color, sex, age, disability, marital status, sexual orientation, gender identity and expression, national origin, pregnancy, medical condition, and covered veteran status. We strive to build and sustain a welcoming environment for all. SDSU is seeking applicants with demonstrated experience in and/or commitment to teaching and working effectively with individuals from diverse backgrounds and members of underrepresented groups.

Review of applications will begin on December 10, 2015 and will continue until the position is filled. Applicants must apply via Interfolio at http://apply.interfolio.com/30514

The person holding this position is considered a “mandated reporter” under the California Child Abuse and Neglect Reporting Act and is required to comply with the requirements set forth in CSU Executive Order 1083 as a condition of employment.

SDSU is a Title IX, equal opportunity employer and does not discriminate against persons on the basis of race, religion, national origin, sexual orientation, gender, gender identity and expression, marital status, age, disability, pregnancy, medical condition, or covered veteran status.