

Chemical, Biological & Environmental Engineering

COLLEGE OF ENGINEERING

ACCEPTING APPLICATIONS: SCHOOL HEAD

THE COLLEGE OF ENGINEERING AT OREGON STATE UNIVERSITY INVITES APPLICATIONS FOR THE POSITION OF HEAD OF THE SCHOOL OF CHEMICAL, BIOLOGICAL AND ENVIRONMENTAL ENGINEERING (CBEE). THIS IS A 12-MONTH, FULL-TIME POSITION. SALARY IS COMMENSURATE WITH EDUCATION AND EXPERIENCE. REQUIRED QUALIFICATIONS INCLUDE A PHD IN CHEMICAL, BIOLOGICAL, ENVIRONMENTAL ENGINEERING OR A CLOSELY RELATED FIELD, DEMONSTRATED SUCCESSFUL LEADERSHIP AND MANAGEMENT EXPERIENCE, A SIGNIFICANT RECORD OF ACHIEVEMENT THAT MERITS APPOINTMENT AS A TENURED FULL-PROFESSOR WITHIN THE SCHOOL, AND A DEMONSTRABLE COMMITMENT TO PROMOTING AND ENHANCING DIVERSITY.

The School is experiencing a period of rapid and exciting growth, and the College of Engineering is looking for a dynamic individual who will provide leadership of the School and promote CBEE, the College of Engineering and OSU externally.

The School of CBEE at Oregon State University is home to undergraduate programs in chemical engineering, bioengineering, and environmental engineering, and graduate programs in chemical engineering and environmental engineering. The School presently has a total of 40 staff/faculty members including 24 tenure/tenure track faculty and enrolls over 1000 undergraduate and 100 graduate students. The School emphasizes the integration of chemical, biological and environmental engineering principles and practice in a student-centered learning environment to provide work-ready graduates and technical solutions for a sustainable future. Research expenditures have doubled over the past three years, and current cross-disciplinary emphasis areas include thin films and nanostructured materials for renewable energy and electronic device applications, bioprocess engineering and biofuels, biomaterials and therapeutics, transport and remediation of contaminants in the subsurface, waste water treatment, interaction of nanomaterials with the environment, microtechnology for chemical and energy processing applications, and engineering education research.

The School enjoys strong ties with the semiconductor, bioscience, and environmental consulting sectors in the Pacific Northwest, as well as with

the US DOE Pacific Northwest National Laboratory (PNNL).

To support the unprecedented enrollment growth of the School, over the past two years, seven new tenure-track positions were created and filled with outstanding new faculty with expertise in biomedical engineering, advanced materials, environmental biotechnology, and engineering education research to support strategic initiatives within the college and university. Continued growth of the CBEE faculty is anticipated and represents a tremendous opportunity for CBEE and its future leadership. To accommodate this growth in students and faculty, the School facilities will be expanded with the addition of Johnson Hall, a 60,000 square foot engineering building that will house innovative educational spaces for laboratory and student-centered learning, faculty offices, and state-of-the-art laboratory space to promote interdisciplinary research in the areas of environmental processes, bioengineering, advanced materials, and advanced manufacturing.

Oregon State University offers a collaborative culture that values leadership, diversity and excellence. Oregon State University is one of only two American universities to hold the Land, Sea, Space and Sun Grant designations; it is also the only Oregon institution to hold both the Carnegie Foundation's top ranking for research universities and its prestigious Community Engagement classification.

OSU is situated on a beautiful 400-acre campus in Corvallis, Oregon. Corvallis is an idyllic college town with a population of 53,000, and has been recognized as

one of America's most livable small cities for its classic structures, tree-lined streets, and Willamette River frontage; it is also ranked as the fifth- "smartest" university town in the United States, based on the percentage of residents who have attained degrees. Sunset magazine named Corvallis one of its five favorite eco-friendly small towns. Corvallis is located about 90 miles south of Portland, a major urban area with an international airport and thriving industry, about 40 miles from the state capitol in Salem, and about 50 miles from the University of Oregon in Eugene. Corvallis sits in the middle of Oregon's finest recreational and scenic areas: ocean beaches, lakes, rivers, forests, high desert, and the rugged Cascade and Coast Ranges are all within a short driving distance.

To review the posting and apply, go to <http://oregonstate.edu/jobs>. Apply to posting # 0011921 with cover letter outlining interest in the position and vision statement, curriculum vitae, and contact names and information for 4-5 professional references. For full consideration apply by April 1, 2014. Closing date is September 15, 2014.

OSU is an Affirmative Action/Equal Opportunity Employer.

Oregon State
UNIVERSITY