The Mewbourne School of Petroleum & Geological Engineering at the University of Oklahoma is in an ambitious, multi-year period of growth and renewal. As part of this expansion, applications are being sought to fill three tenure track faculty position at the ranks of Assistant, Associate or Full Professor. We are seeking individuals with expertise and specialization in natural gas engineering, production engineering and an individual with proven research programs in the area of oil and gas. MPGE is one of the leading petroleum engineering schools in the U.S. Current research activities include reservoir characterization and management, petrophysics, organic rich shale, chemical flooding, geomechanics, acid fracturing, data assimilation, uncertainty estimation, drilling fluids, formation damage, coiled tubing and stimulation and completion. The school has state-of-the-art teaching and research lab facilities.

MPGE offers BS, MS and PhD degrees in petroleum engineering, MS and PhD in geological engineering and an MS in natural gas engineering and management. There are, currently, eighteen full-time faculty, two part-time and three adjunct with a student enrollment of 960 undergraduate and 127 graduate students. The school maintains and excellent relationship with the industry and has strong support from its alumni.

The successful applicant must have earned a doctorate in petroleum engineering or a related field, industry experience, a record of scientific and professional experiences in the field, a demonstrated ability to carry out vigorous personal programs of research, demonstrated success in securing external research support and teaching experience or the potential to become a successful teacher. Duties include teaching undergraduate and graduate courses, advising and mentoring students, conducting an active research program and participating in both university and professional service activities.

Qualified applicants are requested to submit a cover letter, resume, references and sample publications through these links: natural gas applicants, production engineering applicants, applicants with strong programs of research. Initial screening begins September 1, 2016 and continues until the positions are filled. For additional questions, contact Sonya Grant at sdgrant@ou.edu.

The University of Oklahoma is an Equal Opportunity/Affirmative Action employer. Women, minorities, protected veterans and individuals with disabilities are encouraged to apply.