



Drilling Engineering

The University of Oklahoma Mewbourne School of Petroleum & Geological Engineering (MPGE) is one of the leading petroleum engineering schools in the US. We invite applications for a faculty position with expertise in drilling engineering. The successful candidate will have primary oversight and responsibility for the new Interactive Drilling and Well Control Simulator made available by National Oil Well VARCO, on the University of Oklahoma Campus with a targeted opening fall 2009.

Applicants must have a degree in Petroleum Engineering or a related field. Preference will be given to those with experience in operation of modern drilling rigs and drilling simulators with vision of building a world class teaching and research program centered on drilling simulator. Salary and position title will be based on the qualification of the selected candidate. Duties include teaching undergraduate courses, advising and mentoring students, developing innovative use of the drilling simulator, and actively participating in both University and professional service activities.

The school offers BS, MS, and PhD degrees in Petroleum Engineering, MS and PhD in Geological Engineering and MS in Natural Gas Engineering and Management. There are currently fifteen permanent faculty members, twelve endowed chairs and a student enrollment of 450 undergraduate and 100 graduate students. Current department research activities include reservoir characterization and management, gas shales, petrophysics, data assimilation and uncertainty estimation, coiled tubing, and stimulation and completion.

Applicants are requested to submit cover letter, resume and references to: Faculty search, Mewbourne School of Petroleum & Geological Engineering, University of Oklahoma, 100 East Boyd, SEC T-301, Norman, OK 73019, or email sdgrant@ou.edu. Initial screening begins August 1, 2009. The University of Oklahoma is an Equal Opportunity/Affirmative Action employer. Women and minorities are encouraged to apply.