

Faculty Position in Systems Engineering  
Southern Methodist University  
Department of Engineering Management, Information, and Systems  
Position Number 00052644

The SMU Lyle School of Engineering invites applications and nominations for a tenure-track position (rank open) from candidates with expertise in systems engineering (SE). Applicants must have an earned Ph.D. in systems engineering or a closely related field, a demonstrated record of academic scholarship, and be able to participate in research with defense contractors at their facilities. The successful candidate will be expected to teach courses at the graduate level and build a strong research program through funding from government agencies or industry.

Due to significant interest from the Department of Defense and the nation's leading aerospace/defense contractors, student enrollment in the systems engineering graduate program is one of the largest in the Lyle School. The SE programs' numerous activities are supported by a Development Team with members from Texas Instruments, Raytheon, Boeing, Northrop Grumman, Lockheed Martin, Sandia National Labs, EDS, NASA, L3 Communications, and the U.S. Navy. Hence, the ideal candidate will have knowledge of the U.S. Department of Defense Acquisition and work experience in the development of complex systems, such as aerospace and defense systems.

SMU is a private university dedicated to academic excellence. Located in Dallas, Texas, SMU enrolls 11,000 students, with nearly half in graduate programs. The Department of Engineering Management, Information, and Systems (EMIS) resides within the Lyle School of Engineering and offers a balanced program of research and education at all levels with B.S., M.S., and Ph.D. degrees.

Interested and qualified individuals should email a curriculum vitae, including a one-page statement of research interests and accomplishments, to: Professor Richard Barr, Chair, Department of Engineering Management, Information, and Systems, at [EMISfacultySearch@lyle.smu.edu](mailto:EMISfacultySearch@lyle.smu.edu). (If a submission cannot be sent electronically, mail it to the chair at SMU, PO Box 750123, Dallas, TX 75275.)

The target appointment date is the fall semester, 2014. To ensure full consideration for the position, the application must be emailed or postmarked by November 15, 2013, but the committee will continue to accept applications until the position is filled. The committee will notify applicants of its employment decision after the position is filled. Hiring is contingent upon the satisfactory completion of a background check.

Further information is available online about SMU's vibrant cultural environment ([www.smu.edu](http://www.smu.edu)), the EMIS department ([lyle.smu.edu/emis](http://lyle.smu.edu/emis)), and its highly successful SE program ([lyle.smu.edu/emis/sys](http://lyle.smu.edu/emis/sys)). SMU will not discriminate in any employment practice, education program, or educational activity on the basis of race, color, religion, national origin, sex, age, disability, genetic information, or veteran status. SMU's commitment to equal opportunity includes nondiscrimination on the basis of sexual orientation and gender identity and expression. The Associate Vice President, Office of Institutional Access and Equity, has been designated to handle inquiries regarding the nondiscrimination policies.