Announcement of a senior instructor position

Portland State University
Engineering & Technology Management (ETM) Department

Positions Available: Senior Instructor, twelve-month non-tenure track position in Information Management

Requirements:
• M.Sc. in an area related to electrical/computer engineering or computer science
• Experience in designing and managing computer systems, networks, databases and web pages; computer laboratories; on-going hardware and software support; maintaining e-mail system and communications networks.

Desirable experience:
• Familiarity with web-based query languages and Portland State University’s BANNER System
• Experience in web-based Systems for technical Conferences
• Cultural sensitivity in a highly diverse environment with students from 30+ countries

Responsibilities will include:
• Developing and offering courses on Information Management
• Training information systems analysts for hardware configuration, software design and web page development
• Developing and maintaining of computer-based application and evaluation systems for applicants to the department
• Developing web pages and internet-based paper review systems for international conferences
• Developing web-based registration and tracking systems for conference attendees
• Developing, upgrading, and maintaining the ETM Department’s computer systems, networks, databases and web pages
• Managing the ETM Department’s computer laboratory
• Providing on-going support for the hardware systems in the ETM Department
• Providing on-going software support for ETM faculty and staff
• Maintaining the ETM Department’s e-mail system and communications networks
• Preparing streaming video of ETM courses, and conferences.

The department has 130 Masters students, 25 Ph.D. students and several visiting scholars every year. The students come from the U.S., Canada, Colombia, Venezuela, U.K., France, Germany, Turkey, Israel, Saudi Arabia, Egypt, Niger, Bahrain, India, Indonesia, Malaysia, Thailand, Hong Kong, Singapore, PRC, ROC, Korea, Japan and 10 other countries. The ETM department also has a collaborative agreement with the Engineering & Technology Management department of the University of Pretoria in South Africa.

The ETM department is the headquarters for the biennial PICMET (Portland International Conference on Management of Engineering and Technology) and the editorial headquarters for IEEE Transactions on Engineering Management. Additional information about the department can be found on the web page, http://www.etm.pdx.edu.

Portland Metropolitan Area is consistently cited as one of the most desirable areas in the country with a vibrant urban life in close proximity both to the Pacific Ocean and to prime ski regions. Its industrial base is made up of major timber companies, more than 600 software firms and about 500 high-tech firms including many start-ups and small-to-medium size companies as well as the likes of Intel, Tektronix, Hewlett-Packard, Nike, Mentor Graphics, In-Focus, NEC, Fujitsu, Wacker Siltronics, LSI Logic, Shin-Etsu, Komatsu, Freightliner, Nacco Hyster-Yale, Blount, among others.

Applicants should send their curriculum vitae along with a statement of interest, names, addresses, and phone numbers of three references.

For more information: http://www.emp.pdx.edu/pub/faculty_annc.pdf

(Web page needs revision)

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PSU is an AA/EO institution and, in keeping with the President’s diversity initiative, welcomes applications from diverse candidates and candidates who support diversity. Application review will begin February 28 and continue until position is filled. Position will remain open for a minimum of 30 days from first public notice.