MOMNORTH COLLEGE
WEST LONG BRANCH, NEW JERSEY

VACANCY ANNOUNCEMENT

Software Engineering Faculty/ Program Coordinator

Applications are invited for a tenure-track position available June or September 1986. Monmouth College is developing a new program at the master’s level in Software Engineering. This program is jointly sponsored by the Computer Science and Electronic Engineering Departments and builds upon the strengths of the graduate programs in these two departments. The program is designed to integrate elements of computer science, software engineering, and computer communications into systematic methods for developing reliable and effective computer software systems. The program was developed jointly by Monmouth College faculty and representatives from local high technology industries such as AT&T, Perkin-Elmer, Fort Monmouth, and Bell Communications Research. The program is highly selective and enjoys the support of local high technology industries. A person with vision and imagination is sought to fill this initial appointment in software engineering. This person will be expected to provide the leadership requisite for the systematic refinement of the software engineering topics in the program as they relate to local high technology industries. Preference will be given to candidates who have exhibited curriculum development in software engineering or related areas. Monmouth College is located in scenic and historical Monmouth County, one mile from the Atlantic Ocean, fifty miles south of New York City. Applicants should submit resume to: Dr. Harris Drucker, Chair, Electronic Engineering Department, Monmouth College, West Long Branch, New Jersey, 07764. Applications will be considered until the position is filled. Women and minorities are encouraged to apply. An Equal Opportunity/Affirmative Action Employer.

ROCHESTER INSTITUTE OF TECHNOLOGY
School of Computer Science and Technology

Tenure-track faculty position available in September for individual who has experience in the instruction of Software Engineering topics, both managerial and technical. Ph.D. or Master’s (with professional experience) degree in appropriate discipline required. Duties will include teaching at the undergraduate and graduate (M.S.) level as well as software development and development of a master’s level curriculum in Software Engineering. The School of Computer Science includes both undergraduate and graduate departments in Computer Science as well as the Department of Applied Computer Studies dealing with programs in computer applications. The School’s computing facilities include 4 VAX 11/780, a Pyramid-90X, 5 Masscomp MCS33, 2 PDP-11, all networked and Unix based. There are 5 student labs with over 200 student workstations. A major Xerox grant has provided 15 Dandelion workstations and associated servers. Send resume to: Dr. William McKinzie, Director, School of Computer Science, 1 Lomb Memorial Drive, Rochester, New York 14623. An equal opportunity affirmative action employer.

UNIVERSITY OF CALIFORNIA, LOS ANGELES
Computer Science Department

The Department of Computer Science at the University of California, Los Angeles, invites applications for tenure-track positions at the Assistant Professor level in Computer Science beginning July 1986. Applications are also welcome from highly distinguished candidates at the senior level. All applicants should possess the Ph.D. in Computer Science by July 1986. Quality is our key criterion for selecting applicants. We expect them to have a strong commitment to both research and teaching and an outstanding record of research for their level. It is important that they exhibit strong potential for continued excellence in university research and teaching. We seek applicants in any mainstream area of Computer Science and we particularly welcome those with research strength in software related areas. Interested applicants should send a letter of application, a resume, and the names of four references to: Professor Joseph S. DeOrio, III, Chair, Faculty Recruiting Committee, Boelter Hall 4731K, Computer Science Department, University of California, Los Angeles, Los Angeles, CA 90024. The University of California is an Affirmative Action/Equal Opportunity Employer.

CARNEGIE MELLON UNIVERSITY
Software Engineering Institute
Education Division

The Education Division of the Software Engineering Institute is charged with the task of increasing the number of well-educated software engineers through a variety of activities. The major project is the design and development of a Master of Software Engineering (MSE) curriculum. The Software Engineering Institute plans not only to create but also to disseminate the curriculum to academic institutions, industry, and government through active affiliates programs. The Education Division invites experienced computing educators to apply for temporary and permanent positions on the technical staff. Work involves production of educational materials including syllabi, course outlines, reading lists and textual materials. Planned future work includes teaching software engineering educators and the development of educational software. Opportunities also exist to work on a variety of innovative educational programs and their delivery. The Software Engineering Institute also encourages people to interact on other software engineering projects in other divisions of the Institute. We desire educators with a PhD and several years teaching experience. Please send a vita with at least three names of references to: Dr. Norman E. Gibbs, Assistant Director for Education, Software Engineering Institute, Carnegie-Mellon University, Pittsburgh, PA 15213. For more information call (412) 578-7703. The Software Engineering Institute is a Federally Funded Research and Development Center sponsored by the U.S. Department of Defense and operated by Carnegie-Mellon University. Carnegie-Mellon University is an equal opportunity affirmative action employer.