MSCA Unit Position - Assistant Professor - Computer Science/Computer Information Systems/Tenure Track Priority review begins March 1, 2014, and remains open until filled

Post Date: January 28, 2014 Start Date: September 1, 2014

<u>General Statement of Duties:</u> Full-time, tenure track assistant professor in Computer Information Systems. Will support our ABET-accredited undergraduate program in Computer Information Systems and possess outstanding teaching skills and demonstrated experience in computer programming, systems analysis and design, databases, networking, and cyber and network security. The successful candidate will be expected to provide course assessments each semester as we seek to maintain our ABET accreditation.

Supervision Received: Department Chair of Computer Science

Duties and Responsibilities:

- 1. Teaching work load (four courses per semester), and preparation for classroom instruction.
- 2. Instructional responsibilities include courses such as Java programming, Systems Analysis, Systems Design, Databases, Networking and Data Communications.
- 3. Provide student assistance including academic advising.
- 4. Participate in curriculum review and development, program reviews and student outcomes assessment.
- 5. Attend university functions, including commencement; convocation; and faculty, committee and departmental meetings.
- 6. Participate in scheduled orientation and registration programs.
- 7. Continuing scholarship and professional activities, which may include contribution to the content of the discipline, participation in or contribution to professional organizations and societies, public service and contributions to the professional growth and development of the university community.
- 8. Opportunities to teach summer, winter term, online, and undergraduate and graduate evening courses.

Qualifications:

- 1. Ph.D. in Computer Information Systems or Computer Science with research focuses on database, data management and security, networking, or cyber and network security areas.
- 2. Ability to teach introductory programming courses such as Java language is required.
- 3. Ability to teach courses in CIS including database design, networking and data communications is required.
- 4. Practical experience in setting up servers and administering computer networks is required.
- 5. Excellent verbal and written communications skills.
- 6. Teaching experience preferred.
- 7. Ability to integrate appropriate instructional technology.
- 8. Commitment to excellence in teaching, demonstrated teaching experience appropriate to the level of appointment, and evidence of scholarly/creative activity.
- 9. Ability to work effectively with a diverse student body.
- 10. Ability to perform all duties with or without reasonable accommodations.

Please submit a cover letter, statement of teaching philosophy and CV with three letters of recommendation.

Full time, 9 month benefited position.

Position is contingent upon funding for academic year 2014/2015.

Salary commensurate with qualifications, experience and the MSCA Bargaining Agreement.

Fitchburg State University understands that persons with specific disabilities may need assistance with the job application process and/or with the interview process. For confidential assistance with the job application process, please contact the Human Resources Office at 978-665-3172.

Fitchburg State University is committed to diversifying its workforce. We strongly encourage women, minorities, veterans and persons with disabilities to apply for the advertised position.