# Non-Tenure Track or Visiting Faculty Position in Computer Science at the University of Missouri-St. Louis

The <u>Department of Computer Science</u> at the <u>University of Missouri-St. Louis</u> (UMSL) invites applications for a non-tenure-track teaching position, or a visiting faculty position, in Computer Science at the assistant or associate teaching professor level based on credentials, beginning Fall 2023. Salary is competitive and dependent upon qualifications.

## **Position Requirements and Responsibilities**

- The department seeks applicants with proven teaching ability in Computer Science and with good communications skills.
- The non-tenure-track teaching position has teaching and service components. The visiting position may include a research component.
- A minimum of a Master's degree is required in Computer Science or a closely-related discipline, with some experience in computing and teaching. A Ph.D. can substitute for the experience.
- Responsibilities will include teaching 3 to 4 courses per semester in Computer Science based on the candidate's strength and experience, at a level based on the specific appointment.
- We seek applicants who value and are able to foster a sense of belonging for students from all backgrounds and contribute to a welcoming and inclusive culture in the classroom and department.

## Department

The Department of Computer Science strives to provide and promote the highest quality of research and teaching in computer science and its related areas, as well as to provide outreach and service to the campus, the community, the state of Missouri, and the nation. We strive to provide students with opportunities to advance their careers and become productive members of a local and global society. Our mission is also to help create new knowledge, by fostering computational science research – foundational and applied – that will lead to improving the quality of life for all, and to mentor the next generation of professionals in the field of computer science.

At present, the department has 15 full-time faculty members, about 10 adjuncts, and about 10 graduate teaching and research assistants. The department offers Bachelor's degrees in Computer Science, Computing Technology, Cybersecurity, and Data Science; Master's degrees in Computer Science and Cybersecurity; and Ph.D. in Mathematical and Computational Sciences. In addition, the department offers certificates in Computer Programming, Artificial Intelligence, Mobile Apps and Computing, Internet and Web, Cybersecurity, and Data Science. The department has close to 500 undergraduate majors and close to 100 graduate students.

### **About UMSL**

Established as a campus of the University of Missouri System in 1963, the University of Missouri-St. Louis has grown rapidly as the principal public university in the St. Louis area with a current enrollment of over 15,000 in day and evening sessions. As part of a metropolitan area of more than 2,000,000 people, UMSL has immediate availability to the cultural and educational institutions of one of the country's major centers. The area includes fine museums, libraries, theater and opera companies, symphony orchestras, medical centers, athletic and recreational facilities, and a score of public and private universities and colleges.

As one of the most culturally and ethnically diverse campuses in Missouri, UMSL is committed to maintaining a climate where all students, faculty, staff, and visitors can explore their interests, refine their talents and flourish. We value the uniqueness of every individual and strive to ensure each person's success. Contributions from individuals with diverse backgrounds, experiences, and perspectives promote intellectual pluralism and enable us to achieve the excellence that we seek in learning, research, and engagement. This commitment makes our university a better place to work, learn, and innovate.

## **Application Materials**

Candidates must submit a cover letter, a curriculum vitae, and a teaching statement explaining your teaching experience in Computer Science as well as your experience and approach to engaging and supporting the success of students from underrepresented groups. Documents should be packaged as a single pdf file and submitted through the university online submission system at <a href="https://www.umsl.edu/services/hrs/careers/faculty.html">https://www.umsl.edu/services/hrs/careers/faculty.html</a> under Prospective Faculty, job number 46697. We will ask selected candidates to arrange for submission of three letters of reference via email, to <a href="https://www.umsl.edu">cssearch@umsl.edu</a>. Questions may be directed to <a href="https://www.umsl.edu">cssearch@umsl.edu</a>.

Review of applications will begin on May 01, 2023 and will continue until the position is filled. After initial Zoom interviews, finalists may be invited to campus for presentations and interviews with various stakeholders.