

Assistant Professor of Computer Science – Tenure Track

The University of Detroit Mercy invites applications for two tenure-track faculty positions in Computer Science at the Assistant Professor level starting December 2018. A Ph.D. in Computer Science or a related field is required, preferably focusing on artificial intelligence or cyber security. Experience in teaching and industry is desirable. Outstanding applicants in all research areas are encouraged to apply.

The successful candidate will be an effective and enthusiastic teacher-scholar, mentor, and advisor, with a commitment to supporting a diverse population of undergraduate and graduate students. Skill in hands-on design projects and laboratory work is a requirement. Candidates will be expected to develop innovative teaching strategies and curriculum for undergraduate and graduate courses and laboratories, develop a research program involving the supervision of undergraduate, masters and doctoral students, and write grants and publish in refereed journals and conferences.

The small classes, diverse student body, applied curriculum, collegial faculty, and close relationships with industry make teaching at Detroit Mercy exciting and rewarding. The College's faculty form a vibrant community of teaching scholars with a strong focus on professional and academic mentorship of students. **We are particularly interested in candidates who would contribute to our efforts to provide support and opportunities for historically underrepresented students to pursue technical careers.** U.S. News and World Report has ranked Detroit Mercy in the top tier of Midwest Regional Universities for the past 17 years. Computer Science, housed in the Electrical and Computer Engineering and Computer Science Department, offers minors in Bioinformatics and Computer Science as well as a Bachelor of Science in Computer Science and a Master of Science in Software Engineering.

Michigan's largest, most comprehensive private University, the University of Detroit Mercy is an independent Catholic institution of higher education sponsored by the Religious Sisters of Mercy and Society of Jesus. The University seeks qualified candidates who will contribute to the University's mission, diversity, and excellence of its academic community. The University of Detroit Mercy is an Equal Opportunity Affirmative Action Employer with a diverse faculty and student body and welcomes persons of all backgrounds.

For further information, please visit www.udmercy.edu.

Candidates should apply by completing an application and upload materials at <https://udmercy.peopleadmin.com/>. Materials should include a cover letter, curriculum vitae, statement of research plans, and statement of teaching philosophy, and should include contact information for three references.

Review of applications begins immediately and continues until the position is filled.