GRADUATE STUDIES IN COMPUTER SCIENCE
AT THE UNIVERSITY OF ROCHESTER

DEADLINES
PhD: December 15 (no application fee)
MS: February 15 ($70 application fee)
For more information: www.cs.rochester.edu/graduate

The Department of Computer Science is located in Wegmans Hall, along with the Goergen Institute for Data Science, a center that fosters collaboration in machine learning, artificial intelligence, biostatistics, and biomedical research within the University and through industry partnerships.

OUR RESEARCH STRENGTHS
- Artificial Intelligence: computer vision, data mining, machine learning, natural language processing and knowledge representation, robotics
- Human-Computer Interaction: human emotion recognition, social media, AR/VR, learning and assistive technology
- Systems: computer architecture, parallel and distributed computing, system analysis and optimization, security, GPU processing, and data and knowledge management
- Theory: algorithms, combinatorics, complexity theory, computational social choice/economics and computation, pseudorandomness, sampling/counting, and Markov chains

LEARN MORE ABOUT RESEARCH:
WWW.CS.ROCHESTER.EDU/RESEARCH

THE GRADUATE EXPERIENCE
- Collaborative and supportive environment
- All full-time PhD students receive full-tuition scholarships and stipend. MS students are considered for partial-tuition scholarships
- Joint PhD degrees with Department of Brain and Cognitive Sciences and Department of Linguistics
- Collaborative research with the University of Rochester Medical Center
- Strong industry collaborations
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