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As a graduate student, you’ll do research alongside expert computer science faculty in the areas of distributed systems, machine learning, artificial intelligence, high performance computing, cyber security and IoT computing. You could also choose the interdisciplinary route, doing research with faculty in various engineering disciplines.

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GRADUATE PROGRAMS
IN-PERSON DELIVERY: Fall and Spring

DEGREES OFFERED:
Thesis MS, Non-Thesis MS, PhD

RESEARCH AREAS:
- Cyber Security
- Cyber-Physical Systems
- Data Science and AI (Artificial Intelligence)
- High-Performance Computing
- IoT and Cloud Computing
- Mobile Computing and Wireless Networks
- Theory and Quantum Computation

GRADUATE COORDINATORS:
Sanjay Madria (Thesis MS, PhD), madrias@mst.edu and Ricardo Morales (Non-Thesis MS), ricardom@mst.edu, 573-341-4491, csgradcoord@mst.edu
DEGREE REQUIREMENTS

Admission Requirements

Documents Needed

- Online application
- Resume/CV (none for Certificate)
- Statement of purpose
- Letters of recommendation
  - Ph.D.: 3
  - M.S. thesis: 2
  - M.S. non-thesis: 2
  - Certificate: 0
- Official transcripts from all institutions attended

GRE

- Verbal + Quantitative: 300
- Analytical Writing: 3.0

English Proficiency Scores (International Students)

- IELTS 6.5 | TOEFL 80
- PTE 58 | Duolingo 115

Undergraduate Coursework

- Minimum undergraduate GPA: 3.0
- Algorithms
- Computer Organization and Design/Computer Architecture
- Data Structures (Computer Programming II)
- Database Management Systems
- Discrete Mathematics/Mathematics for Computing/Computation
- Operating Systems
- Software Engineering

University Funding

For specific criteria for these scholarships, visit sfa.mst.edu.

**Provost’s Master’s Merit-Based Scholarship (Domestic)**
This renewable scholarship provides financial support for eligible domestic, non-thesis master’s, out-of-state students. The total value is $10,000.

**Provost’s Master’s Merit-Based Scholarship (International)**
This renewable scholarship provides financial support for eligible non-thesis master’s international students. The total value is $20,000.

**CEC Dean’s Master’s Scholarship**
This renewable scholarship provides $2,000 for eligible domestic, non-thesis master’s, out-of-state students who are enrolled in specific degree programs within the College of Engineering and Computing (CEC).

**Kummer I&E Doctoral Fellows**
Fellows receive a Graduate Research Assistantship position on campus, a fellowship (paid out semestery), and tuition remission for required coursework for up to four years. You must have a faculty recommender.

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