**CSE FACULTY**
- 62 Tenure/Tenure-Track Faculty; award counts exclude emeritus:
  - 12 ACM Fellows, 12 IEEE Fellows, 5 AAAI Fellows,
  - 5 AAAS Fellows, 2 SIGCHI Academy, 1 CSS Fellow,
  - 11 Sloan Fellows; 1 Carnegie Fellow
  - 35 NSF CAREER, PECASE, and Young Investigator Awards
- 4 Research Faculty
- 24 Teaching Faculty

**OUR STUDENTS**
- 2832 undergraduate CS, CE, and DS declared majors, Fall 2020
- 1167 undergraduate degrees conferred, AY 2019-2020
- 382 graduate students, Fall 2020
- 150 MS and PhD degrees conferred, AY 2019-2020

**ACADEMIC PROGRAMS**
- PhD, Computer Science & Engineering
- MS/MSE, Computer Science & Engineering
- MS, Data Science (LSA)
- BSE, Computer Science
- BS, Computer Science (LSA)
- BSE, Computer Engineering
- BSE, Data Science
- Minor, Computer Science

**LIFE AT CSE**
- CS Kickstart program introduces first year women to CS;
  undergraduate and graduate student groups for women in CSE
- CSE Honors Competition recognizes outstanding graduate research
- Weekly teas hosted by CSE graduate student organization
- CS-centric department-wide outings

**RESEARCH AREAS**
- Artificial Intelligence
- Bioinformatics
- Cognitive Architectures
- Collaborative and Social Computing
- Computational Healthcare
- Computational Modeling of Human Emotion
- Computer Architecture
- Computer Games and Artificial Environments
- Computer Vision
- Cryptographic Protocols
- Data Center Architecture
- Data Mining and Big Data
- Database Systems
- Electronic Commerce
- Embedded, Networked, and Wireless Systems
- Interactive Systems
- Low Power Computing
- Machine Learning
- Medical Device Security
- Mobile Learning
- Multicore and Parallel Systems
- Natural Language Processing and Information Retrieval
- Operating, Distributed, and Cloud Systems
- Parallel and Distributed Processing
- Performatve and Mobile Art and Creativity
- Pervasive and Mobile Computing
- Quantum Computing and Information Processing
- Robotics
- Robust and Self-Healing Systems
- Security and Privacy
- Software and Real-Time Computing
- Storage Systems
- Theory of Computation
- Verification, Testing, and Physical Design

**RESEARCH EXPENDITURES, FY20**
- $31+ Million

**RANKINGS**
- US News & World Report:
  - Graduate Engineering School: 4 (2021)
  - Graduate Program in Computer Engineering: 6 (2020)
  - Graduate Program in Computer Science: 11 (2019)
  - Undergraduate Program in Computer Engineering: 7 (2021)
- US News does not provide a ranking for undergraduate programs onin computer science.

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**SOME OF OUR SPONSORS:**

**Updated October 2020**