COMPUTER SCIENCE & ENGINEERING
UNIVERSITY OF MICHIGAN

Bob and Betty Beyster Building
2260 Hayward Street
Ann Arbor, MI 48109-2121
cse.umich.edu

8 Academic Degrees	**83** Faculty	**2141** Undergrads	**345** Graduate Students	**$29M+** Research Funding

CSE FACULTY

- 60 Tenure/Tenure-Track Faculty
  - 11 ACM Fellows, 12 IEEE Fellows, 5 AAAI Fellows, 4 AAAS Fellows, 2 SIGCHI Academy, 1 CSS Fellow, 10 Sloan Fellows
  - 32 NSF CAREER and PECASE awards
- 5 Research Faculty
- 18 Teaching Faculty

OUR STUDENTS

- 2141 undergraduate declared majors, Fall 2018
- 784 undergraduate degrees conferred, AY 2017-2018
- 345 graduate students, Fall 2018
- 99 MS and PhD degrees conferred, AY 2017-2018

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

RANKINGS

- CSrankings.org:
  - Institutional Ranking in Computer Science: 6 (2005–2018)
- US News & World Report:
  - Graduate Program in Computer Engineering: 6 (2018)
  - Graduate Program in Computer Science: 11 (2019)
  - Undergraduate Program in Computer Engineering: 7 (2018)
  - US News does not provide a ranking for undergraduate computer science.

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 • Performative 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, FY18

- $29+ Million

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

SOME OF OUR SPONSORS:

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