Welcome to MSU and College of Engineering

- Faculty 199
- Undergraduates 5,679
- MS Students 189
- PhD Students 546
- Departments 9
- Grad Degree Programs 11

Student/Faculty Data are based on 2016 ASEE Report.

College of Engineering @ MSU

- Biosystems & Agricultural Engineering (BAE)
  Biosystems Engineering
- Biomedical Engineering (BME)**
- Civil & Environmental Engineering (CEE)
  Civil Engineering, Environmental Engineering
- Chemical Engineering & Materials Science (CHEMS)
  Chemical Engineering, Materials Science
- Computational Math, Science & Engineering (CMSE)**
- Computer Science & Engineering (CSE)
- Electrical & Computer Engineering (ECE)
- Mechanical Engineering (ME)
  Mechanical Engineering, Mechanics
Graduate Study in Engineering

- **MS Program**
  - Program plan: at least 30 credits meeting University, College and program requirements
  - Coursework, Project and Thesis options

- **PhD Program**
  - Program plan: coursework for meeting program requirements, plus 24-36 research credits
  - Guidance committee
  - Qualifying, Comprehensive and Final Exams
  - Research and Dissertation
  - Other departmental requirements

  Work closely with your advisor, but make sure YOU know all the rules & deadlines

Some Key Sources of Information and Where to Get Help

- Your Advisor
- Your Department Graduate Secretary
- Graduate Handbook for your program
- Dept. Graduate Director for your program
- Chairperson of your Department
- College Graduate Office (Ms. Wendy Baker, Dr. Katy Colbry, Dr. Manoochehr Koochesfahani, Ms. Sandy Christlieb)

- Informal sources
  - Dr. Katy Colbry
  - College and Department Web Sites
  - Graduate School web site (www.grad.msu.edu)
  - Other faculty members and graduate students
Elements of Success in Graduate School

- Find and develop your passion for research and learning
- Work hard - find the balance between what you love to do, and what you have to do
- Have perseverance
- Ask questions - lots of them
- Strive to become a peer with your advisor (know more about your research topic than he/she does)

Good Luck, Work Hard, and Have Fun!