ISE People and Facilities

- 11 faculty members
- 410 undergraduate students
- 161 graduate students
- 33% female students, one of the highest in any engineering discipline
- Over 4,000 alumni
- Degrees granted since 1932
- INSY is housed in Shelby Center for Engineering Technology; 345 W. Magnolia Ave

- 3 teaching labs, seminar room, secure student lab, and student lounge

Research Areas


Notable Alumni

- Tim Cook – Apple
  - Chief Executive Officer
- Samuel L. Ginn – Vodafone Airtouch
  - Former Chairman
  - Auburn College of Engineering named after him
- Susan Story – Southern Company Services
  - President and Chief Executive Officer

Projected Job Opportunities

- National Average Starting – Mid Career Pay
  - $58,200 - $97,600
- U.S. Department of Labor projects 10-20% increase in ISE jobs in the next decade
- Job Titles of an ISE
  - Manufacturing Engineer, Product/Process Engineer, Analyst, Quality Engineer, Schedule/Planning Engineer, Consultant…
- Who Hires Our Graduates?
  - Disney, Accenture, Exxon Mobil, Apple, Milliken & Company, Briggs and Stratton, Wal-Mart, Frito Lay, Honda, Capgemini, Alabama Power, Boeing, Northrop Grumman, UPS, McKesson, Publix, Georgia Pacific…
- What is an ISE and Why do You Want to be one?
  - ISEs use their quantitative and non-quantitative expertise in creative ways to improve processes to make jobs easier and more efficient.
  - According to a University of Chicago study, "Job Satisfaction in the United States," ISE is in the top 10 careers with the happiest people!

Contacts

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ISE manufacturing lab (opened 2012)