Samuel Ginn  
College of Engineering  
Founded 1908  
Auburn’s largest college

NATIONAL RANKINGS
Public institutions¹
Undergraduate Program  31st  
Graduate Program  37th  
Graduate Online Program  20th

ACADEMIC PROGRAMS
Aerospace Engineering  
Biosystems Engineering  
Chemical Engineering  
Civil Engineering  
Computer Science  
and Software Engineering  
Electrical and Computer Engineering  
Industrial and Systems Engineering  
Mechanical Engineering  
Materials Engineering  
Wireless Engineering

MINORS AND CERTIFICATES
Automotive Engineering  
and Manufacturing Systems  
Business-Engineering-Technology  
Computer Science  
Information Technology  
Materials Engineering  
Materials Science  
Nuclear Power Generation Systems  
Occupational Safety and Ergonomics  
Tribology and Lubrication Science

FACULTY
169 tenure/tenure track faculty  
51 non-tenure track teaching/research faculty

RESEARCH
$61.7 million in research expenditures²  
48th in nation in research expenditures²  
(Ranked in top 50 for the past 10 years)

Focus Areas
• Advanced Manufacturing  
• Biomedical and Pharmaceutical Engineering  
• Cyber Security and Information Technology  
• Energy and Environment  
• Engineered Materials and Nanotechnology  
• Infrastructure and Transportation

STUDENTS
Undergraduate  5,282  
Graduate  971  
   MS  503  
   Ph.D  468  
Total enrollment  6,253  
   • Undergraduate program ranked 25th in enrollment²  
   • Ranked 25th nationally in engineering degrees awarded to African-Americans²

Freshman Class Snapshot
• Average ACT/SAT  29.4/1252  
• Average High School GPA  3.97  
• Comprises 25 percent of Auburn’s freshman class

Outside the Classroom
• 92 percent of Auburn’s co-op students are enrolled in engineering  
• Study abroad programs offer fresh perspective in the global economy  
• A variety of hands-on student projects such as Formula and Baja SAE, AIChe Chemical Engineering Car Team, ASCE Concrete Canoe and AIAA Design/Build/Fly  
• The Alabama Power Academic Excellence Program emphasizes the recruitment and retention of underrepresented engineering students

¹U.S. News & World Report  
²American Society for Engineering Education (ASEE)
AUBURN ENGINEERING ONLINE

**Graduate Online Program**
Ranked 20th by U.S. News & World Report’s Best Online Engineering Graduate Programs

101 online courses offered

2016 registration: Spring 406
Summer 351
Fall 554

**Graduate Online Program Degree Offerings**
Aerospace Engineering
Chemical Engineering
Civil Engineering
Computer Science and Software Engineering
Electrical and Computer Engineering
Industrial and Systems Engineering
Dual MBA/Industrial and Systems Engineering
Materials Engineering
Mechanical Engineering

**Continuing Education Programs**
- 127 live seminars and conferences serving nearly 4,400 clients
- 145 distance continuing education courses delivered by streaming video serving over 500 students in 50 states and international locations

**STRATEGIC GOALS**
- Perform and achieve recognition as a top 25 engineering program
- Sustain world-class programs at the frontier of engineering education
- Recruit, mentor, retain and support outstanding faculty members
- Establish highly subscribed, highly competitive graduate programs
- Significantly increase research activity throughout the college
- Position the college to compete for large, national research center grants
- Engage in innovative research to improve quality of life and economic competitiveness

**WORTH NOTING**
- 21 percent of incoming freshmen are female, while 23 percent of graduate student enrollment is female
- MRI Research Center houses 3T clinical and 7T research scanners
- Only ABET accredited wireless engineering program in the U.S.
- One of four universities designated by the National Security Agency as a Center of Academic Excellence in Cyber Operations
- Three engineering living/learning communities – co-ed, female and African-American
- 34 percent increase in graduate students in the past 10 years
- National Center for Asphalt Technology – a world-renowned leader in hot mix asphalt research, technology and education

OUTREACH
- E-Day – open house introduces thousands of middle and high school students to Auburn Engineering
- Engineering Summer Camp – residential summer program for 11th-12th graders gives students hands-on experience
- Women in Engineering Camp – summer camp for 8th-10th graders recruits females to engineering
- Summer Experience: Digital Forensics – three-week summer camp to introduce 11th graders to cyber security for college credit
- TEAMS – The Tests of Engineering Aptitude, Mathematics and Science is an annual one-day competition for middle and high school students designed to help them discover their passion for engineering.
- BEST – the nation’s third largest K-12 robotics program, serving 12,500 students from 850 schools in 15 states
- PEAK – The Promoting Engineering at Auburn for Kids program is an after-school camp available to 3rd through 5th graders and helps students see themselves as engineers through hands-on activities.

If you are interested in scheduling a group visit, or want to view our calendar of outreach activities within the College of Engineering, please visit our website: eng.auburn.edu/visit

PHILANTHROPY
Campaign Goal: $200,000,000
Campaign progress to date: $217,786,291

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*As of Dec. 1, 2016

Auburn University is an equal opportunity educational institution/employer.