ChBE at a glance
2012-13

STUDENTS

866 undergraduates
217 graduates
10 MS & 207 PhD
• Awarded 158 B.S. degrees, 25 M.S. degrees and 22 Ph.D. degrees
• 118 students participated in study abroad programs
• 7 NSF Fellows, 5 Presidential Fellows, 2 Shell Oil Outstanding GTA Fellows, Fulbright Scholar, NASA Space Science Fellow, and more

The School focuses on four strategic research areas—

energy & sustainability, biotechnology, complex systems, and materials & nanotechnology

—while incorporating elements of classic engineering principles. Research is conducted in the areas of catalysis, reaction kinetics, complex fluids, polymers, microelectronics, microfluidics, sustainable development, pulp and paper, separations, MEMS, thermodynamics, environmental science, drug delivery, and reaction engineering.

research expenditures totaled $26.1 million

#10 chemical engineering graduate program
U.S. World News & Report 2013 Rankings

#7 chemical engineering undergraduate program
U.S. World News & Report 2013 Rankings

FACULTY & STAFF

47 faculty members
including 9 women
11 faculty members with joint appointments
2 academic professionals
55 postdoctoral researchers
31 staff members
• 15 NSF CAREER Award winners, 10 AIChE Fellows, 7 NAE Members

ChBE@GT is the only chemical engineering program in the nation ranked in the top 5 for production of both B.S. and Ph.D. graduates.