Vision for Excellence

Our vision is to be a world leader in engineering research and education, with an emphasis on integrated discovery learning and on engineering for global society.

High Academic Standards

Fall 2011 First-year Class Academic Profile

- 3.86 Average High School GPA
- 87 Average Percentile Rank
- 679 Average SAT Math Score
- 612 Average SAT Reading Score
- 30.5 Average ACT Math Score
- 29.0 Average ACT English Score

Enrollment Diversity

Fall Semester 2011

- Women
  - 22.2% Undergraduate
  - 23.4% Graduate
- Underrepresented Minorities
  - 10% Undergraduate
  - 5.2% Graduate

Enrollment

4,749 Fall 2011 Students

- 3,199 Undergraduate
- 884 Master’s
- 666 PhD Students

I hear ... I forget.  
I see ... I remember.  
I do ... I understand.  
— Confucius, c 500 BC
Faculty Recognition
> 39 NSF CAREER Awards
> 17 NSF National or Presidential Young Investigator Awards and Faculty Fellows
> 9 National Academy of Engineering Members

Source Funds > FY 2011 $102.8 M

Programs and Initiatives
> **Interdisciplinary Initiatives:** Biotechnology and Bioengineering, Computational Science and Engineering, Energy Systems and Environmental Sustainability, Materials Science and Engineering, Aerospace Systems Science and Engineering
> 12 Undergraduate Majors; 8 Graduate Programs
> Top 20 National Ranking for Undergraduate Programs in Aerospace and Environmental Engineering
> Top 20 National Ranking for Graduate Programs in Aerospace and Chemical Engineering

Dean’s Fund for Excellence

The Dean’s Fund for Excellence provides financial support at the discretion of the dean to enhance the College of Engineering and Applied Science as one of the finest engineering schools in the nation.

Hundreds of alumni and friends of the college make annual gifts in amounts ranging from $50 to $20,000 toward the dean’s annual goal of $500,000 for this fund.

The Dean’s Fund for Excellence supports students, new initiatives, student projects, faculty and staff awards, and other strategic spending not normally covered by state funds. The dean uses the discretionary funds to support college needs in the areas of research, teaching, and hands-on learning.

The College of Engineering and Applied Science is seeking to increase the number of alumni participating in these gifts.

By contributing to the Dean’s Fund for Excellence, you can have an impact on your school’s quality.

Alumni participation is a significant factor in rankings because it reflects pride and confidence in a university’s mission. With your gift, you have a unique opportunity to advance our standing and help ensure that a CU diploma remains a mark of true distinction.

You can make a difference in:
> Education for leadership and citizenship
> Research for a better world
> Learning through hands-on experience
> Connecting alumni to the college

Engineering Dean’s Club

The Dean’s Club is an exclusive honor reserved for donors who give $1,000 or more annually to the Dean’s Fund for Excellence. Dean’s Club members receive special recognition for their generosity in the form of:
> Recognition in college publications
> Special communications from the dean
> Membership pin
> Quarterly electronic newsletter

Uses of Funds > FY 2011 $102.8 M

4.6% State Appropriated Funds
3.1% Indirect Cost from Grants
25.5% Tuition & Fees
3.4% Auxiliary Funds
6.6% Gift Funds
56.7% Grant Funds

8.7% Research Faculty/Staff Sal/Ben
22.8% Operations
12.8% Grants Overhead
29.3% Faculty Salaries/Benefits
2.3% Capital Equipment/Renovation
5.5% Admin Staff Salaries/Benefits
18.5% Student Salaries/Benefits