

Admission to the College

Advising Guide
2008-2009



The College of Engineering and Applied Science admits students as new freshmen, new transfers, and through the Intra-University transfer process. It seeks to admit applicants with a high probability of successfully completing their undergraduate engineering degree program at the University of Colorado, Boulder campus. The Office of Admissions and the College consider the following factors in making admission decisions:

- Evidence of scholastic ability and accomplishment as demonstrated by grade point averages, tests of scholastic aptitude and achievement (ACT or SAT), class rank, and grades earned in courses directly applicable to an engineering academic program.
- Personal motivation and academic success as demonstrated by trends in the student's academic record, rigor and challenge of coursework, success in the academic community, ability to balance academic and personal interests, and letters of recommendation.

For new freshman or new transfer admission information and application materials, please contact the Office of Admissions, 552 UCB, Boulder, Colorado, 80309 or (303) 492-6301. More information is available at the Office of Admissions web site:

<http://www.colorado.edu/prospective/>

New Freshmen

To qualify for admission as a new freshman, the applicant will not have enrolled in a college or university since graduation from high school. Factors considered for admission as a new freshman include the high school grade point average, high school rank, college entrance test scores (ACT or SAT), trend in high school grades, grades in mathematics and science courses, and the relevance, rigor, and challenge of high school course selection. New freshman applicants are expected to meet the Minimum Academic Preparation Standards (MAPS) of this College prior to admission.

To assist you in estimating your probability for admission, the following mean average information is provided from prior new freshman classes in this College:

Entering	HS Rank	HS GPA	ACT (Math)	ACT (English)	SAT (Math)	SAT (Critical Reading)
Fall 2007	86%	3.79	29	27	660	600
Fall 2006	84%	3.75	29	28	660	590
Fall 2005	82%	3.71	29	27	650	590
Fall 2004	85%	3.78	29	28	660	600
Fall 2003	84%	3.72	29	28	670	610
Fall 2002	82%	3.68	29	27	660	590
Fall 2001	81%	3.64	29	27	660	600

It is essential that you remember that this information on new freshman classes is the mean average; you are not required to meet all factors noted above for admission to this College. However, please note that acceptance into enrollment limited majors is more competitive than the College's general admissions criteria.

The following demographic, ethnic, and gender information is provided for you to evaluate the profile of the College's new freshman class:

Entering	Percent		Percent	
	Male	Female	Resident	Non-Resident
Fall 2007	77%	23%	73%	27%
Fall 2006	81%	19%	70%	30%
Fall 2005	82%	18%	69%	31%
Fall 2004	82%	18%	66%	34%
Fall 2003	87%	13%	61%	39%
Fall 2002	81%	19%	67%	33%
Fall 2001	81%	19%	62%	38%

New freshmen are admitted for the Fall semester, Spring semester, and Summer terms. Contact the Office of Admissions or visit their web site at <http://www.colorado.edu/prospective/> for information on application deadlines, application materials, and transcript(s) required. The final admission decision is made by the Office of Admissions; this College may be consulted on select admissions decisions.

For questions on college credit by Advanced Placement (AP) examinations and the International Baccalaureat (IB) program, please reference the Advising Guide on *Advanced Placement, IB, and MAPS*.

New Transfers

To qualify for admission as a new transfer student, the applicant must have completed a minimum of two semesters of college-level calculus and two laboratory science courses (college chemistry and/or calculus-based physics). If the applicant has less than 24 semester credit hours, an ACT or SAT test score is also required. Transfer students who graduated from high school in 1988 or thereafter are required to satisfy the College's MAPS requirements. Please reference the Advising Guide on *Advanced Placement, IB, and MAPS* for details.

By state regulations, the University and College must consider all applicants with a cumulative GPA of at least 2.00; however, admission to this College is academically competitive. To be most competitive, applicants from a community/junior college should have a minimum cumulative GPA of 3.10. If applicants are transferring from a four-year college or university, they should have a minimum cumulative GPA of 2.90. However, please note that acceptance into enrollment limited majors is more competitive than the College's general admissions criteria. Transfer students are advised that the College of Engineering and Applied Science has a residency rule which requires that the last 45 hours of the degree program be completed after matriculation in this College.

New transfer students are admitted for the Fall semester, Spring semester, and Summer terms. Contact the Office of Admissions or visit their web site at <http://www.colorado.edu/prospective/> for information on application deadlines, application materials, and transcript(s) required. The final admission decision is made by the Office of Admissions; this College may be consulted on select admissions decisions.

Intra-University Transfers

To qualify for admission to this College as an intra-university transfer (IUT), the applicant must currently be enrolled as an undergraduate degree seeking student at the University of Colorado, Boulder. The applicant must have completed a minimum of two semesters of college-level calculus and two laboratory science courses (college chemistry and/or calculus-based physics). A separate Advising Guide, *Intra-University Transfer*, provides detailed information on this IUT program. Students admitted to this College by the IUT process are required to meet engineering MAPS requirements prior to graduation (see the *Advanced Placement, IB, and MAPS* Advising Guide), and must be enrolled for at least 12 semester credit hours during their semester of IUT application (or 6 credit hours if applying during summer term).

For assured admission, the IUT applicant must have both a 2.500 CU-Boulder cumulative GPA and a 2.500 CU-Boulder technical GPA earned in appropriate coursework at the University of Colorado at Boulder. However, please note that acceptance into enrollment limited majors is more competitive than the College's general admissions criteria and a 3.000 CU-Boulder technical GPA is required.

IUT applicants are admitted to this College for the Fall and Spring semesters. IUT application deadlines are April 1 for admission for the Fall semester, November 1 for admission for the Spring semester, and if going to summer school, August 1 for admission for the Fall semester. The College's IUT application form is available in the Dean's Office, College of Engineering and Applied Science, ECAD 100. This College makes the final admission decision on IUT applicants.