Aerospace Engineering Sciences,
B.S.  www.colorado.edu/aerospace

Transfer Credit and Contact Information:

- Visit the Office of Admissions to see how your individual courses will transfer to CU-Boulder
  http://www.colorado.edu/admissions/undergraduate/apply/transfer/transfercredit
- The College of Engineering and Applied Science transfer student webpage is a good course and contact resource
  http://www.colorado.edu/engineering/admissions/transfer/co-community-colleges

College of Engineering and Applied Science Admissions Criteria:

- For guaranteed admission, transfer applicants from a Colorado Community College should have a minimum cumulative GPA of 3.30, with at least 24 credit hours completed.
- Grades earned in individual mathematics, science, engineering, and language arts courses must all be “B” or higher.
- Students must have completed at least two semesters of college-level calculus, AND two semesters of calculus-based physics and/or college-level chemistry, to be considered for admission.
- Students who do not meet the above requirements, but whose credentials are close, should see the competitive transfer criteria listed at: www.colorado.edu/admissions/undergraduate/apply/transfer/admissioncriteria
- For more details, see the Office of Admissions web site for transfer students
  at www.colorado.edu/admissions/undergraduate/apply/transfer

Program Overview:

CU-Boulder’s Department of Aerospace Engineering Sciences is nationally known for teaching and research that address both challenges and opportunities facing the aerospace profession. Students work extensively on challenging, hands-on experiments in the Integrated Teaching and Learning Laboratory (ITLL) and design projects alongside expert faculty in the department’s world-class research centers. CU aerospace alumni are working at top companies and research labs, including the Jet Propulsion Laboratory, Johnson Space Center, The Boeing Company, and Lockheed Martin.


Special Curriculum Notes:

- AES requires a minimum grade of “C” or higher for all pre-requisite courses.
- In order to be eligible to begin taking the ASEN courses, students must have taken Calculus 1 and 2, Calculus-based Physics 1, and Programming (C, C++, Java, and/or MATLAB)
- The Aerospace Engineering Sciences BS degree is accredited by ABET.