



College of Engineering, Design and Computing

Undergraduate Programs



What's new in Engineering, Design and Computing?

Integrating design and computing into curriculum starting freshman year



World-renown administration in areas of innovation design and computing

- Kristin Wood, a global leader in design engineering
- Douglas Sicker, an expert in network systems



New collegewide biomedical technology program to launch in fall 2020, designed to train students across all engineering disciplines for current and future employment needs in the bioscience industry



New undergraduate programs designed to meet current industry needs, including the <u>computer science bachelor of arts</u> and programs in <u>construction engineering</u> and <u>construction management</u>

See everything that's happening at ucdengineeringnews.com

Engineering Learning Community





Complete your first two years with like-minded engineering students

- Courses include freshman design, core composition
 I and II, and calculus I and II
- Science-based composition and calculus curriculum



Interact with a mentor—all undergraduates are paired with a graduate student; get advice about academics, time management, campus life, etc.



SCHOLARSHIPS! Apply for up to \$10,000 in scholarships per year, for two years, funded by the National Science Foundation. <u>Apply now</u>.

Engineering at CU Denver What makes us different...what our students are saying



A collaborative student environment



Accessible faculty with a wealth of industry experience



Ample research opportunities at the undergraduate level



An immersive capstone design experience

Top-notch engineering education in a small, inclusive setting



Prepared for the workforce: more than 90% of students have jobs within 3 months of graduating; many are hired before graduation

Questions about orientation or registration? We have answers!

Bioengineering

Shaun Boulier Undergraduate Program Manager <u>shaun.boulier@ucdenver.edu</u> 303-315-7576

Civil Engineering Pam Mettler Program Manager <u>pam.mettler@ucdenver.edu</u> 303-315-7179

Computer Science Natalie Keller Undergraduate Advisor <u>natalie.2.keller@ucdenver.edu</u> 303-315-1412 Electrical Engineering Annie Bennett Program Manager <u>annie.bennett@ucdenver.edu</u> 303-315-7524

Mechanical Engineering Natalya Semyonova Program Manager <u>natalya.semyonova@ucdenver.edu</u> 303-315-7562

General Questions Erica Lefeave Communications and Outreach Manager <u>erica.lefeave@ucdenver.edu</u> 303-315-7169



Contact Us!

College of Engineering, Design and Computing engineering@ucdenver.edu 303-315-7170



@CUDenverEngineering



@CUDenverEngineering



@CUDenverENGR