

# ELECTRICAL/COMPUTER ENGINEERING

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## Program Description

Colorado Mesa University and the University of Colorado Boulder partner to deliver a electrical and computer engineering (ECE) program in its entirety in Grand Junction. Electrical and computer engineers design and create a wide range of products. The degree is designed to train engineers who understand computer programming as well as hardware design necessary to perform complicated tasks (e.g., robotics, mechatronics, digital twins, the Internet of Things, etc.).

Students completing the program will be awarded a Bachelor of Science in Electrical and Computer Engineering degree from CU Boulder.

## Special Requirements

Students enter CMU as “pre-ECE engineering” majors. They may apply to the Electrical and Computer Engineering Partnership Program:

- After one year at CMU if they have completed a two course sequence in calculus and a two course sequence in physical science with "A" or "B" grades and have an overall technical GPA of 3.0 or better, or
- After completing all required lower-division coursework at CMU with a technical GPA of 3.0 or better.

Interested students can learn more about the program and admission options on the [Department of Computer Science and Engineering website](#).

## Contact Information

Confluence Hall  
1410 North 7th Street  
Grand Junction, CO, 81501  
970.248.1400

## Programs of Study Bachelors/Minors

- [Electrical/Computer Engineering, CMU/CU-Boulder Partnership Program \(BS ECEE\)](#)