COMPUTER ENGINEERING MINOR



ACADEMIC ADVISING

Partnering with students to successfully navigate college

Location: Main Hall 208 **Phone:** 719.255.3260

Website: www.uccs.edu/advising

Connect With Your Advisor

Current UCCS Students

• Appointments: www.uccs.edu/advising/current-students

• Drop In Advising: Most Wednesdays, 1:00pm - 4:00pm Prospective Students: www.uccs.edu/admissions/contact

GENERAL ACADEMIC INFORMATION

Minimum Minor Requirements

- 25 credit hours
- 7 upper-division credit hours (3000-4999 level)
- 2.0 Minor GPA
- Residency: Last 16 credit hours of the minor must be completed while registered at UCCS

NOTE: Speak with an academic advisor to declare a minor.

Student Responsibilities

Students are required to know and follow:

- All academic policies set forth by the University, College, and academic department in the UCCS Catalog: <u>catalog.uccs.edu</u>
- All course prerequisites designated by the University. Failure to meet course pre-requisites may result in an administrative drop of the course from a student's schedule: see degree audit for list of course prerequisites within academic minor.

MINOR REQUIREMENTS

Explore Computer Engineering: Electrical and Computer Engineering Home | College of Engineering and Applied Science (uccs.edu)

Minor Requirements			
Computer Engineering Minor	Course/Area	Course Title	Credit Hours
(25 hours)	ECE 1001	Intro to Robotics	3
	ECE 1021	Computer-Based Modeling and Methods of Engineering	3
All classes must be completed with a grade of C or better.	ECE 1411	Logic Circuits I	2
	ECE 2411	Logic Circuits II	2
	ECE 3420	Microprocessor Systems Lab	1
	ECE 3430	Intro to Microcomputer Systems	3
	CS 1150	Principles of Computer Science	3
	CS 1450	Data Structures and Algorithms	3
	CS 2080	Programing with UNIX	2
	CS 3300	Software Engineering	3
		Total	25