ELECTRICAL ENGINEERING MINOR

ACADEMIC ADVISING

Partnering with students to successfully navigate college
Location: Main Hall 208
Phone: 719.255.3260
Website: Academic Advising

Connect With Your Advisor
Current UCCS Students
- Appointments: www.uccs.edu/advising/current-students
Prospective Students: www.uccs.edu/admissions/contact

GENERAL ACADEMIC INFORMATION

Minimum Minor Requirements
- 22 credit hours
- 8 upper-division credit hours (3000-4999 level)
- 2.0 Minor GPA
- Residency: Last 14 credit hours of the minor must be completed while registered at UCCS

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

MINOR REQUIREMENTS

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

<table>
<thead>
<tr>
<th>Course/Area</th>
<th>Course Title</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>ECE 1001</td>
<td>Intro to Robotics</td>
<td>3</td>
</tr>
<tr>
<td>ECE 2021</td>
<td>Computer Based Modeling in C</td>
<td>3</td>
</tr>
<tr>
<td>ECE 2610</td>
<td>Introduction to Signals and Systems</td>
<td>4</td>
</tr>
</tbody>
</table>

Complete ONE Specialty Area from the choices below:

- **Computers**
  - Complete all of the following courses:
    - ECE 1411, 2411, 3420, 3430, 3440 and 4480
  - Credit Hours: 12

- **Electronics**
  - Complete all of the following courses:
    - ECE 2050, 2205, 3210, 3220, 3230, 3240
  - Credit Hours: 15

- **Electromagnetics**
  - Complete all of the following courses:
    - ECE 2205, 3110, 3120 and 4110
  - Credit Hours: 13

- **Systems**
  - Complete all of the following courses:
    - ECE 2205, 3205, and 3610 or 3611, and 4510 or 4625
  - Credit Hours: 14

Total 22-25