# **MECHANICAL 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**

- 22 credit hours
- 12 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 Mechanical Engineering: Mechanical and Aerospace Engineering | College of Engineering and Applied Science (uccs.edu)

Minor Requirements			
Mechanical Engineering Minor	Course/Area	Course Title	Credit Hours
(22 hours)  All courses in the minor must be completed with a grade of C or better.	MAE 2103	Statics	3
	MAE 2104	Dynamics	3
	MAE 2301	Engineering Thermodynamics I	3
	MAE 3130	Fluid Mechanics	4
	MAE 3201	Mechanics of Materials	3
	MAE 3501	Machine Design I	3
	Upper Division	Complete 3 hours of upper-division (3000+ level) MAE	3
	MAE Electives	courses.	
		Total	22