

# CONSTRUCTION ENGINEERING AND MANAGEMENT MINOR

Do you want to learn how to build infrastructure, manage construction projects from design to execution, and take part in hands-on learning activities that impart real-world knowledge? Consider a minor in Construction Engineering and Management.

The Department of Civil and Environmental Engineering is pleased to offer a minor that covers the entire spectrum of construction management, preparing students for jobs in a competitive field. You'll learn about project management, scheduling, life-cycle cost analysis, construction engineering principles, and project financing. You'll apply lessons learned in the classroom to real-world projects that will prepare you for an exciting career.



### **COURSEWORK**

## Required Course:

• CE 3220 Principles of Construction I

## Elective Courses (Choose Four):

- AH 3275 Hazardous Waste Operations and Emergency Response (HAZWOPER)
- **BADM 3730** Financial Management (requires prerequisites)
- **BADM 3720** Legal and Ethical Environment of Business
- BADM 3104 Operations Management
- BADM 3801 Project Management
- **CE 4210** Operations Research in Civil and Environmental Engineering
- CE 4220 Principles of Construction II

#### INTERESTED?

Contact your advisor. You can register for Principles of Construction for the fall semester and begin planning your other coursework immediately.

#### For more information:

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ONTAC

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