WHY STUDY CONSTRUCTION MANAGEMENT AT EIU?

Technology-driven curriculum
Your coursework will incorporate the latest available software applications, animations, simulations, building information modeling, and virtual reality methods. With these tools, you can learn to effectively plan projects, communicate to stakeholders, and analyze project performance.

Value-added learning
You will learn to maximize the value of a design by understanding life-cycle costing techniques, sensor networks, and intelligent building design.

Business emphasis
Principles of accounting, finance, risk minimization, and employee protection are emphasized so that you will develop the best overall construction techniques for the project.

Expertise
You will learn from instructors experienced in the construction field, lending practicality to your training. Small class sizes ensure your instructors will get to know you personally. Through a combination of interactive lectures, graphic exercises, demonstration classes, and field exercises, you will build valuable working knowledge, enabling you to communicate with engineering subject experts as you develop your craft.

"Companies are looking for qualified individuals from any culture to effectively design and complete complicated projects. The best candidates must be practical artisans with an affinity for the newest design technology."
   - John Cabage, Ph.D.

EXCITING CAREER OPPORTUNITIES
Graduates with a Construction Management Focus at Eastern Illinois University have gone on to work for companies such as:

• Kiewit Corporation
• Mortenson Construction
• Bulley & Andrews
• Lithko Contracting, LLC
• Interstates
• GE Johnson
• ...and many more!

eiu.edu/construction-management
THE VISION

The program will prepare students to become competent construction professionals in the residential, commercial, and industrial arenas. This program will engage students in the following studies:

1. Building Information Modeling and Estimating
2. Business and Financial Management
3. Site Survey, Site Planning, and Layout
4. Building Construction Types
5. Virtual Project Design and Implementation
6. Material Property Investigation and Testing
7. Sustainability and Sustainable Construction
8. Mechanical and Electrical Design
9. Risk Management
10. Contracts, Building Methods and Dispute Resolution
11. Speech and Presentation Preparation
12. Personnel and Project Organization Management
13. Construction Planning and Sequencing

WHAT CAN YOU DO WITH A CONSTRUCTION MANAGEMENT DEGREE?

Construction Business Development
Constructing
Construction Supervision
Cost Estimating
Field Engineering
Project Management

Project Engineering
Project Scheduling
Quality Assurance Management
Safety Management
Virtual Project Designing

STRONG JOB OUTLOOK

100% ↑

Job opportunities in the field are doubling every 12 years at the current growth rate in the United States
PR Newswire Report, June 2017

97%

Job placement after graduation


$74,950

Payscale Human Capital

FOR MORE INFORMATION

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Admissions (freshmen): www.eiu.edu/admissions
Admissions (transfer): www.eiu.edu/transfer
Financial Aid: www.eiu.edu/finaid

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