

CAREER PATHWAY AS A CONSTRUCTION PROJECT MANAGER



CORE

- CNST 111- CIVIL CNST MATERIALS & METHODS
- CNST 120- INTRO TO CONSTRUCTION
- CNST 153 - COMPUTER APPS IN CONSTRUCTION
- CNST 210 - BLDG CONST MAT'LS AND METHODS
- CNST 241 - STATICS AND MECHANICS OF SOLIDS
- CNST 231- PLANS & SPECIFICATIONS
- CNST 261 - ESTIMATING I: TAKEOFFS
- CNST 271 - GRAPHICS COMM/INTRO TO BIM
- SURV 264 - FUNDAMENTALS OF SURVEYING
- CNST 301 - SOIL
- CNST 303 - PLANNING, SCHEDULING, AND PROJECT MANAGEMENT
- CNST 321 - ELECTRICAL SYSTEMS
- CNST 332 - MECHANICAL SYSTEMS
- CNST 351 - ANALYSIS, DESIGN AND CONSTRUCTION IN STRUCTURAL SYSTEMS
- CNST 361 - ESTIMATING II: RESOURCE LEVELING AND BIDDING
- CNST 371 - SUSTAINABLE BUILDING
- CNST 411 - CONSTRUCTION CONTRACTS
- CNST 452 - CONSTRUCTION MANAGEMENT & SR ASSIGNMENT
- CNST 470 - CONSTRUCTION INTERNSHIP

Technical Electives

- CNST 411 - CONSTRUCTION CONTRACTS
- CNST 485 - RISK MANAGEMENT & PREDICTIVE ANALYSIS



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DID YOU KNOW . . .

World War II encouraged women to enter the construction industry.

During World War II, thousands of women worked construction jobs—between 1940 and 1945, the female labor force grew by 50 percent. After the war ended, up to 85 percent of women wanted to keep their jobs, effectively paving the way for women in the construction labor force.

MAIN DUTIES

A Construction Project Manager is an experienced construction professional who is responsible for overseeing all aspects of the building process, working closely with engineers and architects to develop plans.

AVERAGE ANNUAL SALARY

- **National - \$115,984**
- **St. Louis Area - \$114,197**

