

CAREER PATHWAY AS A CONSTRUCTION EXECUTIVE



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



CAREER PATHWAY AS A CONSTRUCTION EXECUTIVE



DID YOU KNOW . . .

The average age of a construction worker today is 42 years old.

This is one year older than the average age of a worker in the general labor force. The ongoing shortage of construction workers and an aging workforce have contributed to the increase in the median age of construction workers.

MAIN DUTIES

A Construction Executive is responsible for the overall construction function of a company. Construction Executive jobs include supervising project teams, managing budgets and adherence to deadlines, communicating with clients and stakeholders, as well as developing relationships with vendors and partner businesses.

AVERAGE ANNUAL SALARY

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

