

# CAREER PATHWAY AS A SUPERINTENDENT



## 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 425 - HEAVY CIVIL
- CNST 463 - CONCRETE PROPERTIES



# CAREER PATHWAY AS A CONSTRUCTION SUPERINTENDENT



## **DID YOU KNOW . . .**

**There is currently a shortage of construction workers.**

The construction industry has recovered and grown since the 2008 housing crisis, but there is still such a shortage of workers that the construction industry can't fill the demand. Many companies are tackling the issue by offering competitive benefits and battling misconceptions.

## **MAIN DUTIES**

A Construction Superintendent is responsible for monitoring construction projects for their entire lifecycle. Their duties include budgeting supplies, equipment, and labor and ensuring all safety, quality, and health standards are met.

## **AVERAGE ANNUAL SALARY**

- **National - \$116,604**
- **St. Louis Area - \$114,808**

