CAREER PATHWAY AS A CONSTRUCTION PROJECT ESTIMATOR

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 481 - CONSTRUCTION INFORMATION SYSTEMS
- CNST 483 - ADV CONSTRUCTION SYSTEMS
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DID YOU KNOW . . .

Women earn almost as much as men!

Although there’s only about 9% of workers in the US construction industry that are women, they do earn closer to what men earn, on average.

MAIN DUTIES

Prepares and estimates budget costs for construction by studying plans and specifications. Evaluates offers to purchase by site requirements, additions, and costing changes. Resolves cost differences by analyzing and collecting info. Writes up and presents budgets, reports, and project plans.

AVERAGE ANNUAL SALARY

- National - $88,119
- St. Louis Area - $75,287