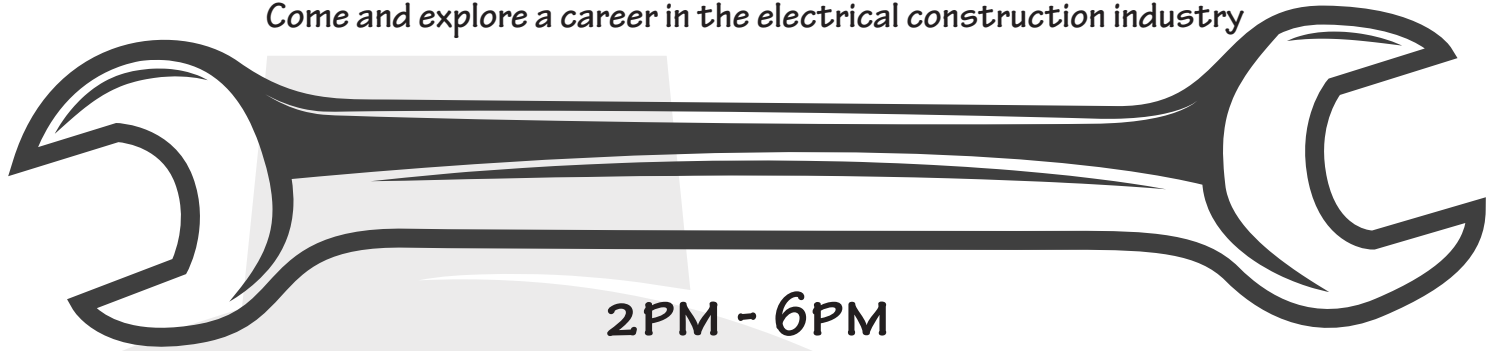


OPEN HOUSE

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2PM - 6PM

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The IBEW logo is rendered in a bold, blue, sans-serif font. A blue lightning bolt graphic extends from the right side of the 'W' towards the NECA logo.The NECA logo is in a blue, serif font. Above the 'E' are five blue stars of varying sizes. To the right of the letters is a stylized blue graphic of an American flag's stripes.

Colorado Springs Electrical JATC

Your training and job related experience may include the following areas of the electrical construction industry

- Program Orientation
- Job Information
- Tech. Math
- D.C. Theory
- Conduit bending
- AC Theory
- Codeology
- Wires and Cable
- NFPA 70E
- Blueprints
- Wiring Methods
- Code and Practices
- Grounding
- Transformers
- Test Instruments
- Motors
- Motor Control
- Cables and splicing
- Fire Alarm
- Instrumentation
- Structured Cabling
- Code Calculations
- Knots Rigging and Hoisting
- Proper Use of Powder Actuated Tools
- Firestopping
- Power Tool Usage and Safety
- Meter Application and Safety
- Ladder Usage and Safety
- Hand Tool Usage and Safety
- Wire Terminations
- Exothermic Welding
- AC and MC Cable Installation
- Surface Raceway Installation
- Box, Condulet and Fitting Identification & Installation
- Fuse and Circuit Breaker Identification and Installation
- Torqueing and Bolting
- Wire Fishing Techniques
- Raceway Installation
- Building a Foundation in Mathematics
- Building Automation
- Cable Splicing
- CCTV
- Digital Electronics
- Fiber Optics
- Hazardous Locations
- Health Care
- Instrumentation
- Lighting Essentials
- Lightning Protection
- Local Area Networks
- Medium Voltage
- Nurse Call Systems
- OSHA 10/30
- Paging Systems
- Photovoltaics
- Power Quality
- Programmable Controllers
- Security Systems
- Semiconductors
- Sound Reinforcement Systems
- Structured Cabling
- Telephony
- Test Instruments
- Understanding RF Systems
- AutoCAD
- Basic Estimating
- Computers
- Distributed Generation
- First Aid/CPR
- Flagger Certification
- Foreman Training
- Fundamentals of Bolting and Torqueing
- Scaffold Training
- Traffic Signals
- Variable Frequency Drives
- Welding
- Wind Power
- and more...