

# ROBERT SMITH

## Electrical Instructor

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Seeks to apply skills acquired through formal training and actual job experience to help reach company goals in a safe and cost-effective manner.

**2016 - 2018**

### **ELECTRICAL INSTRUCTOR - ABC CORPORATION**

- Electrical concepts, NEC understanding, blueprint reading, circuit wiring, and EMT hand bending.
- Maintained the reliable operation of the High voltage Distribution system.
- Troubleshoot and repair street lighting and airport lighting systems.
- Instructed students in A.C./D.C. fundamentals, National Electrical Code, safety, and academics requirements.
- Instructed the continued education program for e1, e2 & low voltage ticket holders for Connecticut licensing requirements.
- Charged with instructing students in electrical fundamentals and supervising hands-on electrical practicum of all facets.
- Instructed Students on Advanced Automotive Electrical Diagnosis and Repair.

**2015 - 2016**

### **ELECTRICAL INSTRUCTOR - DELTA CORPORATION**

- Charged with instructing students in electrical fundamentals and supervising hands-on electrical practicums of all facets Design and Implement .
- Instruct Students on Advanced Automotive Electrical Diagnosis and Repair.
- Teaching Spanish students in my electrical classes plus electrical theory also troubleshooting.
- Contract work Delivery and Development of in depth customized Instructural Electrical and Safety training, Taught Adults in a mobile instructor lab (.
- Tutored Students in understanding essential skill sets to succeed in the electrical program.
- Print Reading, AC and DC Motors and Motor Controls, DC Cranes Troubleshooting PLCs, Electrical Safety, NFPA 70E, Test Instruments, Low to Medium .
- Classes taught Basic Electricity, Theory, Load Calculations, Construction Blue Prints, Motors and Controls, National Electrical Code, Residential, .

## **EDUCATION**

Texas Journeyman certification in Electrical theory, NEC, Electrical construction methods - 1998(National Joint Apprenticeship - Los Angeles, CA)



## **SKILLS**

Electrical Construction All Phases.