



Heath Garrison

Electrical Safety Consultant

Heath has over 25 years' experience in the field of electrical safety. He has been the Electrical Safety Program Manager at National Renewable Energy Laboratory (NREL) since 2015 and has been the Authority Having Jurisdiction over NFPA 70E compliance at NREL since 2013.

Prior to joining NREL, Heath worked for B&W Pantex as a master electrician and then as an electrical safety inspector. He worked at McCracken Electric as an IBEW apprentice and journeyman electrician. He holds a master electrician license in CO and TX, while also serving on various NFPA technical committees.

Career Highlights

e-Hazard **2018-Present**

Electrical Safety Consultant

National Renewable Energy Laboratory (NREL) **2013-Present**

Electrical Safety Program Manager

- Leads and manages the Electrical Safety Program and the Electrical Safety Officer (ESOs) Team, associated resources, and the ESO Lab-wide Program/projects according to NREL and ESH&Q Office goals/objectives to maintain an electrically safe work environment throughout the Laboratory.

Electrical Authority Having Jurisdiction **2013**

- Served as the Authority Having Jurisdiction (AHJ) for electrical safety, electrical installations and non-NRTL equipment inspections for the entire laboratory.

B&W Pantex **2002-2013**

Amarillo, TX

Electrical Safety Inspector **2007**

- Performed electrical code inspections and electrical safety duties.

Master Electrician **2002**

- Performed electrical maintenance duties in an industrial facility as well as electrical-related wiring and installation for commercial and industrial construction projects, including new construction, retrofits, remodels and plant expansions.

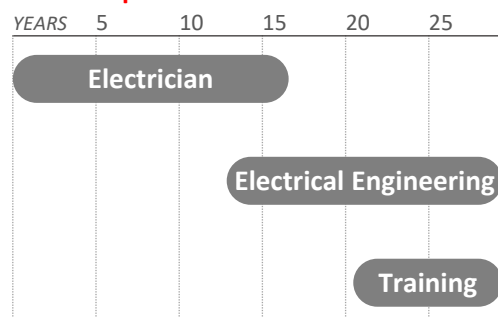
Snapshot

Focus

TRAINING

- Low Voltage
- High Voltage
- Customized

Career Experience Timeline



Licenses & Professional Memberships

Licensed Master Electrician, Colorado and Texas

International Code Council (ICC), International Electrical Code Inspector

Energy Facilities Contractors Group (EFCOG), **Electrical Safety Sub-Group**, **DOE Workers**, Executive Officer

National Fire Protection Association (NFPA) 70E, Technical Committee Member and Chapter 3 Task Group Co-Chair

Other NFPA Standards: 70B, 79, 790, 791 Technical Committee Member

UL 2011, Technical Committee Member

Education & Certifications

West Texas Electrical JATC, Amarillo, TX

Electrical Apprenticeship

International Code Council (ICC)

Certified International Electrical Code Inspector