

Rene' Graves

Electrical Safety Consultant, CSP

Rene' has over thirty years of environment, safety, and health experience. She started out as a Preventive Maintenance Mechanic and worked her way up to senior member of the Group Technical Staff at Texas Instruments. Rene' is a certified safety professional and holds a license as a journeyman electrician in the Texas.

She is an avid trainer, earning certification for Emergency Medical Technician-Paramedic, Rope Rescue Technician, Confined Space Rescue Technician, Fire Service Instructor, and Senior Specialist Instructor with Texas A&M Engineering Extension Services. Rene' holds two patents for safety control systems on high voltage applications for the laboratory setting.

Career Highlights

e-Hazard 2021-Present

Electrical Safety Consultant

Texas Instruments, Inc.

1987-2021

Various Positions

- Held various positions such as Preventative Mechanic, Journeyman Electrician, Engineering Technician, Safety Technician, Safety Professional, Senior Safety Professional, ESH Technical Member, Senior Member Technical Staff
- Presented many course workshop sessions at ASSE and IEEE workshops
- Awarded Senior Member Group Technical Staff (2020) and Member Group Technical Staff (2008)
- Experienced speaker and professional collaborator.
 Conducted presentations and expert panels at professional conferences, including: Industrial Electrical and Electronic Engineers (IEEE), Industrial Applications Society (IAS), Electrical Safety Workshop (ESW), American Society of Safety Engineers (ASSE), and Noria's Reliable Plant Conference

Professional Presentations

Graves, L. R., Floyd, L. & Doherty, M. (2011 - 2016, 2019).
 Electrical Safety Management. Workshop Session presented at the IEEE IAS Electrical Safety Workshop, Toronto, Ontario, Daytona Beach, FL, Dallas, TX, San Diego, CA, Louisville KY, Jacksonville, FL

Snapshot

Focus

TRAINING

- Low Voltage
- High Voltage
- Electric Vehicle (EV)
- Lockout/Tagout (LOTO)
- Customized

SERVICES

- Electrical Safety Programs
- Audits

Career Experience Timeline



Certifications, Licenses & Memberships

Licensed Journeyman Electrician, Texas

American Society of Safety Engineers (ASSE), Professional Member

Institute of Electrical and Electronics Engineering (IEEE), Senior Professional Member

Board of Certified Safety Professionals, Certified Safety Professional

Texas A&M Engineering Extension Services (TEEX), Senior Specialist Instructor

Education

Murray State University, Murray, KY B.S Lamar University, Beaumont, TX. A.S

B.S., Occupational Safety and Health

A.S., Industrial Electronic Technology

A.S., Refrigeration Technology