

CURRICULUM VITAE

Robert L. Huddleston, Jr.



PROFESSIONAL EXPERIENCE

e-Hazard, Louisville, KY

2018 - Present

- Electrical Safety Trainer: Low and High Voltage

Electrical Safety Instructor

1999 - present

- Taught technical and electrical safety courses for electrical industry, including A.O. Smith; Acorn Electrical Specialists; Hodge Electric; Caterpillar; Silgan Corporation; Snap-on Tools; Nuclear Fuel Services; Ball Corporation; City of Asheville; City of Kingsport; City of Johnson City; City of Jonesborough; Leclerc Foods; DAK Americas in Columbia, SC; Domtar; Northeast State Community College; and many others.

Technical Consultant

2015 - 2019

- Analytical Mechanical Associates, Inc. (AMA), assisting with the electrical safety of the NASA Arc Jet Facility at the Ames Research Center in Mountain View, California.
- Consulted with Tennessee OSHA inspectors on electrical safety issues as requested.

Massey Electric, Kingsport, TN

2006 - 2011

- Electrical Apprenticeship Instructor

Northeast State Community College, Blountville, TN **2001 - present**

- Adjunct Faculty Member, teaching various electrical classes
- Leader of Industry Advisor Committee for Electro-Mechanical Curriculum

Eastman Chemical Co.

1999 - 2018

- 28 years in engineering, engineering supervision, maintenance engineering and safety engineering. Responsible for corporate electrical safety program at retirement.

U.S. Navy

1985 - 1989

- Instructor at Naval Nuclear Power School, Orlando, Florida – taught enlisted Specialized Instruction to Navy personnel who were in training to operate and maintain the Navy's nuclear reactors.

EDUCATION

University of Tennessee, Bachelor's Degree in Electrical Engineering, 1985

University of Central Florida, Master's Degree in Electrical Engineering, 1989

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Christian Life School of Theology, Columbus, GA, Master's Degree in Theology, 2015

MEMBERSHIP / CERTIFICATIONS / PUBLICATIONS

- Professional Engineer, State of Tennessee (retired)
- Journeyman Wireman, completed NECA/IBEW/TVA apprenticeship, 1981
- e-Hazard Train the Trainer program (Low Voltage and High Voltage), Dec. 2018
- Senior Member, Institute of Electrical and Electronics Engineers (IEEE)
- Member of National Electrical Code Code-Making Panel 6 (served for four Code cycles as Principal Voting Member representing the American Chemistry Council)