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**Closing Event & Awards Dinner,
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Awards

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Guest Program

TBD
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2018 PPFIC Tutorial

NFPA 70E 2018 Changes and Other Key Requirements

This tutorial will discuss the latest revision and updates to the new NFPA 70E 2018 Standard, along with other key issues of this addition. Working in the electrical industry presents many hazards that are unique to electrical equipment and systems. Adherence to the safety protocols found in the latest edition of 70E can mean the difference between life and death to a worker. Energized electrical equipment can present many hazards, including electrical shock, arc flash, and arc blast. Becoming familiar with this standard is key to ensuring safety and must be taken seriously, therefore proper measures must be put in place in order to protect employees who may be exposed to electrical hazards.

Instructor:

Dennis K. Neitzel, CPE, CESP
AVO Training Institute, Inc.



Brief Biography

Dennis K. Neitzel, CPE, CESC, Director Emeritus of AVO Training Institute, Inc., Dallas, Texas, has over 50 years in the electrical industry in various capacities, specializing in electrical equipment and systems maintenance, testing, engineering, inspection, and safety. He is a past Chair of the IEEE-IAS Electrical Safety Workshop (2012). He is an IEEE Senior Member, and is a member of ASSE, AFE, IAEI, SNAME, and NFPA. Mr. Neitzel is a Certified Plant Engineer (CPE), Certified Electrical Safety Compliance Professional (CESCP), and a Certified Electrical Inspector. He is a Principle Committee Member and Special Expert for the NFPA 70E, *Standard for Electrical Safety in the Workplace*; Working Group Chair of IEEE Standards 3007.1-2010, 3007.2-2010, 3007.3-2012, and 45.5-2014; Working Group member of IEEE P1584, P45.1, P1814, P1458, and P841, and he is also a co-author of the *Electrical Safety Handbook* published by McGraw-Hill. Mr. Neitzel earned his Bachelor's degree in Electrical Engineering Management and his Master's degree in Electrical Engineering Applied Sciences. He has authored, published, and presented numerous technical papers and magazine articles on electrical safety, maintenance, and technical training.