2009 IEEE Industrial & Commercial Power Systems Technical Conference Calgary, May 3-7, 2009

Tutorial 1

Latest Revisions and Requirements of NFPA 70E

Presenter: Mr. Dennis K. Neitzel, CPE, (SM-IEEE) Director of AVO Training Institute, Inc., Dallas, Texas Principle Committee Member for the NFPA 70E, Standard for Electrical Safety in the Workplace

Date:	May 7 th , 2009.
Time:	8:00 AM to 12:00 Noon
Location:	Calgary Hyatt Regency (Herald Room)

This tutorial will:

- Provide general background for the NFPA 70E-2009 standard
- Provide a better understanding of the latest revisions and requirements of NFPA 70E-2009
- Discuss how the changes apply in the workplace
- Provide additional information on the hazards of electrical shock, arc-flash and arc-blast along with the personal protective equipment (PPE) requirements for these hazards
- Discuss the requirements for electrical safety-related work practices which include the "Flash and Shock Hazard Analysis" will also be addressed

Simply this tutorial is a must for anyone who works on or near exposed energized and de-energized circuits or parts of electric equipment

N.B: For those interested in CSA Z462 Standard, this tutorial is offered as one registration package in conjunction with Tutorial 2