



**“Keeping People Safe from Electrical Hazards for Over 50 Years.”**



## **Press Release**

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**FOR IMMEDIATE RELEASE:**

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### **AVO Training Institute Announces A New 2015 Course Catalog.**

AVO Training Institute's 2015 new course catalog is available for download at [www.avotraining.com](http://www.avotraining.com). The new catalog is a great way to understand the complete AVO Training story and to view the over 52 courses and schedules for 2015. All Electrical Safety and Electrical Maintenance courses are fully described with course learning objectives, pricing as well as AVO Engineering Division's products and services.

Along with a new NFPA 70E 2015 Electrical Safety course, Cable Fault Location course and the development of an Advanced Transformer course, all twelve-safety courses offered by AVO Training are updated to include the following significant changes in regulations and industry's electrical standards:

**NEC:** National Electrical Code (NEC) is updated every 3 years. The most current edition we have is 2014 edition (Installation requirements for electrical utilization equipment)

**NFPA 70E:** Standard for Electrical Safety in the Workplace is updated every 3 years. We just received the 2015 edition. (Electrical Safety-related work practices for most industry)

**NFPA 70B:** Recommended Practice for Electrical Equipment Maintenance is updated every 3 to 4 years. The 2013 edition has been issued since our safety courses were updated. (This document provides maintenance guidelines for utilization and utility industries.

**NESC:** National Electrical Safety Code-2012 most current. Used by Utilities for installation requirements and safe work practices for utilities. (IEEE document C2)

**OSHA 1910.137** Electrical Protective Equipment final rule received April 2014. (Provides design, care, and use requirements for Rubber insulating personal protective equipment)

**OSHA 1910. 269** Electric Power Generation, Transmission and Distribution final rule received April 2014. (Provides safe work practices for utilities and is enforceable as law [OSHA's final rule for 29 CFR 1910.269 and 1926 [Subpart V – Federal standards governing employee safety in electrical power generation, transmission, and distribution equipment work - will become law on July 10, 2014. **OSHA has issued a temporary delay on citations under the new rule until October 31, 2014.**] With this



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delay, OSHA won't enforce the ruling until October 31, 2014. Your workforce needs to be outfitted in "non-melting" FR clothing, at minimum, by the end of October. The January 1, 2015 hazard assessment deadline and April 1, 2015 arc-rated clothing/PPE deadline are both unchanged.]

**ASTM Section 10** Electrical Insulation and Electronics Volume 10.03 Electrical Insulating Liquids and Gases; Electrical Protective Equipment was just released in 2014 and it provides information on testing, inspecting and using electrical protective equipment including arc-rated daily wear, arc flash suits, insulating equipment and live line tools. (This affects rulings in the whole electrical industry).

**About AVO Training Institute:** A Megger® subsidiary, AVO celebrates its 50<sup>th</sup> year of keeping people safe from electrical hazards. From equipment application and maintenance procedures to safe work practices, arc flash hazard analysis and engineering services; AVO is the complete one-stop electrical safety learning center. In addition to classroom lecture our difference is our hands-on approach to training. Courses are available at campuses nationwide or on-site. Visit [www.avotraining.com](http://www.avotraining.com) for more information or call 877-594-3156.