



# THE ELECTRICAL ASSOCIATION OF PHILADELPHIA

presents:

## GROUNDING & BONDING

Wednesday, October 25, 2017

Special Location: Valley Forge Casino Resort



We have all been taught how important it is to keep the electrons on the insulated conductors. Did anyone ever teach you how important the grounding and bonding is? That it MUST be installed with the same scrutiny as the hot components? That you must DILIGENTLY build a grounding and bonding system on EVERY job?

This eight-hour course will change how you do electrical installation work! You will learn the “why” of grounding and bonding. Once this is made clear, the “how” becomes very easy to accomplish. If you’re asking yourself “How could he possibly talk about grounding for eight hours?” then this is the class for you! You will leave wondering how it is that no one taught you this before, and you’ll realize that we only scratched the surface of this complicated topic during our day together. Emphasis will be placed on the NEC.

You don’t know what you don’t know about grounding and bonding! We have had students with over 25 years of electrical experience comment that they learned more in one day about grounding and bonding than they have to this point in their careers!

What you need to know about grounding & bonding: Often misunderstood, often incorrectly installed and CRITICAL to the safety of the installation!

### **DON'T MISS THIS CHANCE TO BECOME A BETTER ELECTRICIAN OR ENGINEER!**

<b>CEUs:</b>	8 hours for Philadelphia, NJ, and DE Contractors; 8 hours for PA Elec. Inspectors; 8 PDHs for PEs; 8 NATE CEHs
<b>Date:</b>	Wednesday, October 25, 2017
<b>Schedule:</b>	Class from 7:00 a.m. to 4:00 p.m. with break for lunch
<b>Cost:</b>	\$295 Limited to first 50 students. Includes lunch. No materials fee.
<b>Location:</b>	Valley Forge Casino Resort 1160 1 <sup>st</sup> Avenue, King of Prussia, PA 19406
<b>Instructor:</b>	Michal Hofkin, Sr. Electrical Inspector, Middle Department Inspection Agency
<b>Materials:</b>	National Electrical Code Book – <u>Bring your own</u> (required)

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#### **About the Instructor:**

Mike is the Senior Electrical Inspector, Middle Department Inspection Agency, Inspector for new residential, commercial, and industrial electrical installations, power distribution systems, lighting and control systems, fire alarm and fuel dispensing systems, and existing electrical systems. Excellent ability to mentor others and possessing of an in-depth knowledge of the National Electrical Code & UL White Book. Expert witness for several legal cases.

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- Register on-line at [www.electricexpo.org](http://www.electricexpo.org)
  - Payment is required at time of registration to reserve your seat.
  - Questions? Call Arielle at (610) 825-1600, ext. 14 or email [arielle@eap.org](mailto:arielle@eap.org).
  - Please see “No Refunds” policy at [www.eap.org](http://www.eap.org).