

# **Plant Electrician Level 1: Power Quality Troubleshooting**

## **Who:**

**Industrial Plant Electricians needing best in class training on effectively leveraging Fluke products and features to solve:**

- **Electrical Power Quality issues,**
- **Motor & Drives Failures,**
- **Troubleshooting for both intermittent & pervasive problems.**

## **With What:**

**Fluke products engineered for all environments and applications:**

## **Why:**

**Electrical faults can be dangerous.  
Downtime costs money.  
Expensive Assets demand efficiency.**

**You know better than anyone the issues your organization struggles with.  
It's our mission to best deliver field experienced training with application specific content.**

## **Where & How:**

**Our instructor led virtual sessions cover not only all the bases in features that YOU need.**

**Your people take training at your site, saving valueable time.**

**We collaborate with you to provide the unique training your people need.**



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## **Class format:**

**Our online zoom Class is delivered in a six hour course  
are divided over 3 sections:**

### **Product configuration & setup.**

**Configurations for CDP's, panelboards, motors**

**Network configuration for cloud connectivity**

### **Troubleshooting & commissioning.**

**Alarming and trending for both intermittent and  
persistent faults**

**Time dependent performance values for motor  
performance**

### **Analyzing trend information to make recommendations.**

**Correlate information for mechanical and electrical  
preventative maintenance**

**Quarterly and annual review for predictive Asset**

**EOL and overhaul/retrofit scheduling**

## **Class Sessions:**

**(all times are MST)**

**Wednesday July 3rd from 8 AM to 2:30PM**

**Saturday Aug 24th from 9 AM to 3:30PM**

**Thursday Sept 12th from 10 AM to 4:30PM**

**Thursday Oct 12th from 8 AM to 2:30PM**

**OPENS  
STAR**