PowerLogic™ & ION Metering Hardware

Installation & Troubleshooting (PLIONMETER)

Description:

This 2-Day instructor-led course focuses on the installation, set up, and troubleshooting of PowerLogic™ and ION meters a well as associated communication devices. Through a series of instructor-led presentations and hands-on lab exercises, students will learn specific meter capabilities for proper placement throughout a facility. Participants will also learn how to correctly configure these devices using the ION Setup software. Meter display navigation to identify and resolve issues related to configuration, wiring, or network communications will also be covered.









Audience:

This course is designed for meter technicians, system engineers, energy managers and facility personnel who already have or plan to install Schneider Electric PowerLogic™ and/or ION meters and communication devices.

Course Details:

Duration:

• 2-Days

Delivery Type:

Classroom (CR)

Product Numbers:

3000PMUC4DAY

Registration:

Released: 11/22/2024

Click here to view available dates and to register for this course, or visit pmutraining.com

Prerequisites:

- Basic computer skills and experience with Microsoft Windows
- Working knowledge and understanding of electrical terminology, concepts and calculations, including an understanding of the relationships among current, voltage, power and power factor in three-phase circuits

Students will be provided:

- Course material including presentations, labs, etc.
- Access to demo hardware and software for hands-on lab assignments
- Certificate of completion
- 1.2 CEU's

Agenda:

Day 1	Day 2
Introduction to ION and PowerLogic Meters Front Panel Navigation	ION Setup CT / PT Wiring & Troubleshooting Communications Wiring
Meter Communications	&Troubleshooting

This course typically runs Tuesday – Wednesday, or Thursday-Friday, 9am – 4pm (CST) unless otherwise noted during the registration process.

Question? Email pmu@se.com