

## EcoStruxure™ Power Monitoring Expert - Admin & Maintenance (1-Day)

### Description:

This 1-Day instructor led course focuses on teaching students how to manage and maintain an EcoStruxure™ Power Monitoring Expert (PME) systems to best meet their needs. Students will follow along in their own system as the instructor shows them how to add physical meters, logical devices, and user accounts to their systems. The course will also cover integrating PME with 3rd party hardware, as well as database management, system maintenance and backup, and disaster recovery



### Audience

This course is designed for anyone who is responsible for administering, maintaining, and/or supporting a PME system, such as system administrators (and possibly IT Admins), as well as advanced PME users

#### Course Details

##### Duration:

- 1-Day

##### Delivery Type:

- Onsite Classroom (CR)
- Virtual Instructor Led (VILT)

##### Course Reference #:

- 3000PME1DADMIN200

##### Product Numbers:

- Reference Table A

### Prerequisites

- A basic familiarity with using PME
- A reasonable understanding of Microsoft Windows operating systems
- A basic working knowledge of power and energy will be helpful

### Students will be provided

- Operating Manuals or training material (if available) by request only
- Demo software or equipment is not included but can be requested for purchase during the quotation process

### Objectives

After completion of this training course, participants will be able to:

- Understand and utilize system specifications to design a PME system
- Add meters and other hardware devices to the PME system
- Configure Logical Devices
- Incorporate 3rd party devices into the PME software
- Understand database structures and modify or adjust default database maintenance tasks

#### Registration

- Contact [pmu@se.com](mailto:pmu@se.com) to begin this process.

# EcoStruxure™ Power Monitoring Expert

## - Admin & Maintenance (1-Day)

### 1-Day Agenda

- Add ethernet and serial devices to PME
- Add Logical Devices to PME
- Build a 3<sup>rd</sup> Party Modbus Driver
- Managing Database maintenance tasks
- Disaster recovery planning and best practices
- Adjust PME system log polling rate

### Onsite Part Number Reference Table

The following part numbers can be used for **On-Site** Customer Dedicated training events. Contact [PMU@se.com](mailto:PMU@se.com) for any custom quote request, including Virtual events or custom agendas.

SE Part Number	Description
3000PMUSITE1C	1 Instructor for 1 day, up to 10 students (no minimum required), no change to agenda, Standard Business Hours (SBH)
3000PMUSITE1CVF	1 Instructor for 1 day, up to 10 students (no minimum required), no change to agenda, SBH, with Videography Service (VS).
3000PMUCSITEPREP	1 day of Instructor prep time for custom content requests. Qty as needed.
3000PMUCSITE	Used to cover cost of second instructor for classes with 11-20 students.

#### Use the following part numbers for multi-day Onsite events.

3000PMUSITE2C	1 Instructor for 2 days, up to 10 students (no min), no change to agenda, SBH
3000PMUSITE2CVF	1 Instructor for 2 days, up to 10 students (no min), no change to agenda, SBH, with VS
3000PMUSITE3C	1 Instructor for 3 days, up to 10 students (no min), no change to agenda, SBH
3000PMUSITE3CVF	1 Instructor for 3 days, up to 10 students (no min), no change to agenda, SBH, with VS
3000PMUSITE4C	1 Instructor for 4 days, up to 10 students (no min), no change to agenda, SBH
3000PMUSITE4CVF	1 Instructor for 4 days, up to 10 students (no min), no change to agenda, SBH, with VS

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