

Profit Blending & Movement: Fundamentals - Profit Movement Management – Movement Monitor (PMM-MM) Maintenance



Course Overview

Course number: PBM-0008

Course length: 3 days

This course provides an in-depth knowledge relating to Profit[®] Movement Management - Movement Monitor (PMM-MM) concepts and individual modules. It includes hands-on workshops to provide practical experience in using and configuring PMM-MM.

***NOTE:** This course includes the complete curriculum covered in PBM-0002 (Profit Inventory Monitor Maintenance). Students who enrol in this course should not enrol in PBM-0002 as well.

Course Benefits

Maximize the benefits from your applications

- Improve speed of response to operational questions and issues raised
- Optimize configuration and site-specific tuning of your application. Many configuration and tuning changes can be done by on-site engineers
- Build front-line troubleshooting skills to handle local problems, and for optimal interactions with your Honeywell Application Support team
- Improve your ability to isolate system and configuration issues from application problems

Course Delivery Options

- In-Center Instructor-Led Training
- On-Site Instructor-Led Training

Who Should Take This Course?

- Application Engineers
- System Engineers

Prerequisite/Skill Requirements

Prerequisite Course(s)

- None

Required Skills and/or Experience

- Experion PKS operation experience
- Experience with Experion PKS:
 - Server (This can be obtained by taking the EXP-02 or EXP-02-AT or EXP-02-VT course)
 - Controller (This can be obtained by taking the EXP-2001 or EXP-2001-AT or EXP-2001-VT course)

Desirable Skills and/or Experience

- Basic plant and process knowledge
- Basic control system knowledge
- Familiarity with Microsoft Windows environment
- Knowledge of Microsoft SQL Server database administration
- Knowledge of your site's Offsites architecture and operations

Course Topics

The following topics are covered:

- Overview and Introduction
- Product and Architecture Overview
- Profit Inventory Monitoring
- Order Setup
- Task Execution
- User Features, including Blending Interface
- RAE Browser
- Redundancy and Recovery
- Configuration Displays
- Configuration Studio
- Application Maintenance - Adding/modifying Equipment, Synchronization
- Alarm sets and Configuration
- Diagnostic Displays, Troubleshooting and Maintenance
- References and Resources

Additional Information

To increase your knowledge and skills, there are additional courses available from Automation College.

For more information and registration, visit www.honeywellprocess.com/en-US/training.