

Profit Blending & Movement: Fundamentals - Profit Blend Optimizer (PBO) Maintenance



Course Overview

Course number: PBM-0004-VILT*

Course length: 2 days

*Course equivalency: BMA-6613

Maintaining your Offsites applications

This Profit Blend Optimizer Maintenance Training course provides operations and maintenance engineer training information to Honeywell customers using Profit Blend Optimizer (PBO) in a combined lecture and lab environment.

Topics covered include:

- Application Overview
- Application Operation
- Configuration and Maintenance
- Troubleshooting

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 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

- [Virtual Instructor-Led Training](#) (VILT)
- IMPORTANT – Prior to registration for the e-learning courses (AT, RT, VILT, and VT), you must perform the User Readiness Test. Go to [Asynchronous Training](#), [Recorded Training](#), [Virtual Instructor-Led Training](#), and [Virtual Training Access Requirements](#) to perform this test.

Who Should Take this Course

Offsites system owners and troubleshooters

All customers charged with maintaining and troubleshooting their site's PBO application

- Offsites engineering staff
- Offsites supervisors/managers
- Blend planners/schedulers

Prerequisite/ Skill Requirements

Prerequisite Course(s)

- None

Required Skills and/or Experience

- None

Desirable Skills and/or Experience

- Knowledge of the OPC standard for communication with your DCS/Blend Control System
- Knowledge of Microsoft SQL Server database administration
- Knowledge of your site's Offsites architecture
- Knowledge of your site's Offsites operations
- A working knowledge of the Windows environment and C++ and/or FORTRAN is beneficial

Course Topics

You will learn how to...

- Operate the core module software. The applications' operator interface uses windows-based graphics
- Provide first line support of offsite operations
- Develop troubleshooting, tuning and maintenance techniques for your site specific application
- Make minor configuration changes to tune system and meet operational needs
- Provide a knowledgeable customer focal point for discussion of issues among management, operations and maintenance

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.