Course Overview

Course number:  OMPM-PB02
Course length:   5 days

This course is designed to provide the learner with the skills to implement, configure and use Production Balance to solve yield accounting anomalies. Areas of emphasis include information about the Plant Reference Model (PRM), TotalPlant Information (TPI), Production Balance configuration and how to use Production Balance effectively. Attendees are provided with detailed descriptions of the functions & purpose of Production Balance followed by practical implementation exercises.

Course Benefits

- Learn how to configure and use the Production Balance application
- Learn what Production Balance does
- Understand the concepts of Statistical Data Reconciliation
- Learn how to use Common Plant Builder to build a model of your plant
- Learn how to balance your plant on a daily basis
- Learn how to diagnose problems when balancing your plant

Course Delivery Options

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

Who Should Take This Course?

Process Control Engineers:
- Responsible for the designing, implementation, and/or supporting the KPI Manager application

Plant or Mill Managers:
- Responsible for the operations of their Plant or Mill

Maintenance Engineers:
- Responsible for performance of their Plant or Mill

Yield Accountants:
- Responsible for balancing daily production

Prerequisite/Skill Requirements

Prerequisite Course (s)
- None

Required Skills and/or Experience
- None

Desirable Skills and/or Experience
- Attendees should be familiar with Uniformance and PHD

Course Topics

- Introduction to Production Balance
- Basic Concepts
- Production Balance Demo & Statistical Data Reconciliation Concepts
- Plant Reference Model Configuration
- Common Plant Builder
- Production Balance Background Process Configuration
- Running Balances
- Production Balance Writeback
- Introduction to Production Balance Web

Additional Training

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.