Unifomance PHD: Fundamentals - Process Studio Implementation

Course Overview

Course number: UNI-5768-VT
Course length: 2 days

Need to Access Unifomance Data from a Desktop PC?

This course provides the knowledge to utilize Unifomance Process Studio R310 for the access and analysis of Unifomance data using trends, tables, and multitrends. This course does not include use of HIMWeb graphics.

Course Benefits

Improve your understanding and utilization of Unifomance Process Studio resulting in efficient analysis and reporting of Unifomance data.

Course Delivery Options

- Virtual Training

IMPORTANT – Prior to registration for this course, read Items 1 and 3 in the Virtual Training Access Requirements document on our website.

Who Should Take This Course?

Operators, engineers, technicians, and management personnel who are required to use data from Unifomance PHD to prepare spreadsheets, reports, and other documentation.

Prerequisite/Skill Requirements

Prerequisite Course(s)

- None

Required Skills and/or Experience

- Familiarity with Windows operating systems
- Familiarity with Microsoft Office 2007
- Conceptual understanding of PHD tags and the purpose of the PHD system

Desirable Skills and/or Experience

- None

Course Topics

- Configure a data source to retrieve PHD tag data
- View the top level browsing structure of the PHD server
- Configure UPS application defaults using the Desktop Configuration tool
- Select the appropriate data retrieval method and frequency
- Display data in the trend, multitrend, and table applications and configure their options
- Configure and operate time controls
- Create and manage workspaces

PC Requirements for Lab Exercises

For the individual, hands-on student lab exercises:

- Operating System
  - Windows XP Professional SP3
  - Windows Server 2003 SP2
  - Windows Vista Business SP1
  - Windows Vista Enterprise SP1
- Office Tools
- Client access to an operational PHD Server R310. You will need to contact your plant’s Unifomance System Administrator so you can be provided with the software necessary to access your PHD Server. A Training Data Sheet that defines exactly what information you need about your PHD Server to complete the hands-on lab exercises will be included with your confirmation letter.
  - Unifomance Process Studio R310.1 software installed

Documentation Requirements for Lab Exercises

- Unifomance Process Studio User Guide, Rev. 2

Additional Training

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

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