EXP-1010-RT: Fundamentals – R400 Operating System Differences

Course Overview
Course number: EXP-1010-RT  
Course length: 1.30 hours

Need to understand Operating System differences in Windows Server 2008 Standard Edition (SE) and Windows 7 that affect Experion PKS R400?  
This course provides participants the ability to identify Operating System (OS) changes that affect Experion PKS R400.  
This course presents the User Interface and Security changes over Windows 2003 and Windows XP Professional are the major differences highlighted in this course to make the transition easier to the new Operating System environment.

Course Benefits
Students will gain an understanding of the changes in Windows 2008 Server and Windows 7 Professional OS that affect Experion PKS R400 to:
- Reduce startup time when starting a project
- Navigate quickly to various OS screens as required
- Understand the new menu options and terminology in new OS
- Identify User Account Control (UAC) effect
- Identify changes in Windows User Accounts
- Overview of Networking changes and Honeywell FTE MUX
- Troubleshooting features provided in the new OS
- Brief introduction to Read Only Domain Controller (RODC) in Windows 2008

Course Delivery Options
- Recorded Training (RT)

Who Should Take This Course?
All control, application and maintenance engineers at a customer site who are responsible for performing installation, configuration, administration, or maintenance of Experion PKS R400 system.

Prerequisite/Skill Requirements
Prerequisite Course(s)
- None

Required Skills and/or Experience
- Working knowledge of Windows Server 2003 SE and Windows XP Professional

Desirable Skills and/or Experience
- Basic TCP/IP networking knowledge

Student Hardware and Software Requirements
- Students must have PC with an Ethernet port and Windows 7, Vista or XP 32 bit operating systems

Course Topics
You will get an overview of…
- Operating System changes impacting Experion PKS R400 system
  - New Windows Start Menu
  - User Account Control
  - Changes in Windows User Accounts
  - Windows Control Panel User Interface (UI) changes
  - User data folder changes
  - Network configuration UI changes
  - Windows Firewall
  - Windows Search option
  - Experion Command Prompt
  - Read Only Domain Controller
  - Windows Problem Step Recorder (PSR)

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.