

# Experion<sup>®</sup> HS/LS R310 Differences over Experion<sup>®</sup> PKS R310



## Course Overview

Course number: EXPLS0001\_WBT

Course length: 1 hour

### You know Experion PKS R310 but want to understand the differences in Experion HS/LS R310?

This course provides participants the ability to identify differences in Experion HS/LS R310 on following aspects:

- System architecture
- Operating System requirements
- System differences like point count support and Station performance
- Controllers and their IO families supported
- New Asset and Alarm Group model
- Enhanced Operator and Windows Group configuration
- Control Builder differences
- Compatibility with other Systems/Software

The course presents the basic concepts of Experion HS and LS R310 and differences with Experion PKS R310. It includes screen pictures of the new Experion HS and LS R310 screens which help you visualize the changes.

## Course Benefits

Quick understanding of features available in Experion HS and LS R310

- Conceptual understanding of Experion HS and LS R310 software.
- Ability to understand configuration differences wherever applicable.

## Course Delivery Options

- [Recorded Training](#)

## Who Should Take This Course?

**Experion HS and LS R310 System Implementers with prior Experion PKS R310 experience or training**

Experion System Engineering and configuration tasks can impact the following job roles. Other job roles performing these tasks could also participate.

- **Experion System or Application Engineer** responsible for configuring the controller, adding to or changing the controller configuration.

## Prerequisite/Skill Requirements

### Prerequisite Course(s)

- None

### Required Skills and/or Experience

- Training or hands-on Experience on Experion PKS R310 software

### Desirable Skills and/or Experience

- Experion HS R301 training or hands-on experience

## Course Topics

### You will learn about differences related to....

- System hardware
- Distributed System Architecture
- Controller and IO family
- System Displays
- Control Builder
- Licensing
- Migration
- Support of other Honeywell software's

## Additional Training

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

**For more information and registration, visit**  
[www.automationcollege.com](http://www.automationcollege.com).