

# Experion<sup>®</sup> Process Knowledge System (PKS) On-Process Migration



## Course Overview

**Course number:** EXP90

**Course length:** 5 days

### Need to plan and implement your Experion PKS C200 or C300 Controller?

This course provides participants the ability to perform the following tasks:

- Plan an On-Process Migration
- Run necessary tools to qualify migration.
- Migrate Experion Software On-Process without interruption of operating process.

Participants will run tools to qualify systems for On-Process migration and migration of redundant servers, stations, and controllers. Course is 80% hands on lab work.

## Course Benefits

### Efficient planning and implementation of your Experion PKS On-Process Migration

- Conceptual understanding of how to plan and implement an ON-Process Migration and Off Process Migration of and Experion system from R301.x to 310.x
- Using pre-migration tools and interrupting reports to correct issues before migration process.

## Course Delivery Options

- In-Center Training

## Who Should Take This Course?

### Technicians and System Engineers

On-Process Migration of Experion PKS Systems can impact the following job roles. Other job roles performing these tasks could also participate.

- **System/application engineers** responsible for migrations of customer's Experion systems software.
- **Technicians** responsible for adding new Experion systems or upgrading Experion systems on an existing site.

## Prerequisite/Skill Requirements

### Prerequisite Course(s)

- Knowledge of Windows Operating System
- Working knowledge of Experion PKS system with prior installation experience.
- Knowledge of Network administration tasks.
- Knowledge of Domain Controllers.

### Desirable Skills and/or Experience

- Experion System Installations
- C200/C300 installation and maintenance experience
- Usage of the Software Solution Online website (SSOL)

## Course Topics

### You will learn how to....

- Plan On-Process migration
- Execute pre-migration tools:
  - Migration Readiness tool
  - Experion Repository Data Base checker
  - Interpret reports and correct issues
- Migrate redundant servers
- Migrate stations
- Migrate controllers
- Split and Merge Enterprise Model Data Base

## 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).**