Operation Mgmt. & Production Mgmt.: Fundamentals - Business Hiway Implementation

Course Overview
Course number: OMPM-5810
Course length: 3.5 days

Do you use Uniformance and SAP in your enterprise?
The Uniformance Business Hiway application provides the link between the enterprise-wide ERP capabilities of the SAP R/3 and the Uniformance PHD plant history data, as well as BusinessFLEX application information within the Uniformance system.

This course provides intensive classroom and hands-on training on how to successfully implement the Business Hiway application from planning to commissioning. It also covers post-commissioning administration and maintenance.

Note that while the students are guided through various SAP functions required to conduct the exercises, this course does not provide in-depth training in the SAP application.

Course Benefits
Become proficient in Business Hiway functions
- Learn to maintain and modify system configuration
- Learn to interpret the reported results
- Learn various troubleshooting tools
- Discover various techniques available for handling special situations

Course Delivery Options
- In-Center Instructor-Led Training

Who Should Take This Course?
Customers who may be implementing a new data link, maintaining an existing system or evaluating capabilities to decide if this is a product from which their site can benefit.

Desirable Skills and/or Experience
- Uniformance Applications Overview course 5800
- Basic computing principles
- Basic knowledge of Uniformance architecture
- Some hands-on experience with PHD history database
- Basic Oracle SQL skills
- Familiarity with SAP R/3

Course Topics
You will learn how to....
- Key applications concepts…
  - understand the problems this applications solves
  - understand application architecture
  - understand the role of the application in the enterprise infrastructure
- How to plan the application implementation…
  - identify the data transfer requirements
  - identify the relevant data transfer mechanisms (RFCs, iDOCs), sources and destination, etc.
  - identify the hardware equipment and software components required to implement the project
  - identify advanced techniques and custom data structures required
- How to configure the application…
  - configure methods and triggers to effect the desired data transfers
  - configure Uniformance queries for source and destination entities
  - configure execution of the system
  - configure custom data storage locations and functions
  - install and configure the application
- How to use the application…
  - execute the data transfers manually
  - monitor and interpret error and trace file contents
  - configure and understand advanced tracing options

Prerequisite/Skill Requirements
Prerequisite Course(s)
- None

Required Skills and/or Experience
- None

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.