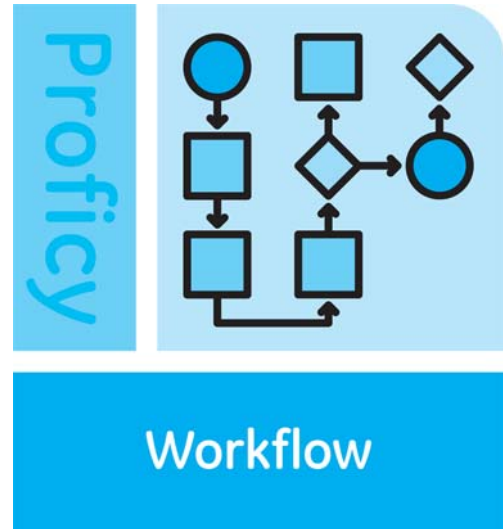


## Proficiency Workflow Fundamentals

### Course Description

**Proficiency Workflow Fundamentals** is a three-day course that focuses on elementary configuration and development of Proficiency Workflow applications. Participants will work with a sample system to connect Workflow to a variety of data source applications. Administration, authoring and reporting activities are also provided to present a complete and practical orientation to the Proficiency Workflow solution.



### Who should attend?

This course is aimed at those who will be designing developing and deploying Proficiency Workflow in an industrial setting.

### Are there any pre-requisites?

Suitable candidates will be experienced with Windows operating systems. Database knowledge will be an asset for reporting topics. Familiarity with at least one of the other Proficiency solutions, such as Proficiency iFIX, Proficiency CIMPLICITY, Proficiency Historian, Proficiency Portal or Proficiency Plant Applications is also recommended.

### What Topics will be covered in this class?

- Discuss the Proficiency SOA architecture
- Navigate the Proficiency Client
- Build Resource Data Models
- Setup Proficiency SOA Data Communication Connectors
- Configure Displays and Design Forms
- Implement Proficiency SOA Events
- Author Workflows and implement Workflow Schedules
- Retrieve data from the Proficiency SOA Reporting database
- Perform SOA System Administration

### Course Length

3 days

### Suggested Class Size

8 students

### Class Hours

8:00 am - 5:00 pm, daily

