Course Overview

Course number: TPS-5723
Course length: 5 days

This Global User Station (GUS)-based course provides an introduction to creating displays using the GUS Display Builder and SafeView window management. You will gain the skills to create basic process schematic displays in the Windows NT environment using the GUS Display Builder and its scripting language. You will also gain the skills to use and implement the SafeView application for better window and display management.

Course Benefits

Become proficient with GUS Display Builder

- Gain the skills to create operational GUS graphics and to create a SafeView operating environment
- Establish the foundation for further in-depth GUS Display Builder training

Course Delivery Options

- In-Center Instructor-Led Training

Who Should Take This Course

TotalPlant Solution (TPS) System Customers

- Who have prior TPS implementation experience
- Who are responsible for designing and creating a TPS System operator interface

Prerequisite/Skill Requirements

Prerequisite Course(s)

- TPS-5722

Required Skills and/or Experience

- None

Desirable Skills and/or Experience

- Familiarity with operating Microsoft Windows applications
- Elementary Visual Basic (VB) skills or skills in a VB type scripting language
- Understands own plant’s process control environment

Course Topics

You will learn how to...

- Create process schematic displays in the Windows NT environment using the GUS Display Builder and scripting language. Topics covered include basic scripting and variables, buttons and functions, listboxes, embedded displays, Change Zones, dialog boxes, OLE Trend and Faceplate Controls, invoking other displays and starting third party applications
- Utilize system support and administration tools including the TPS Status Display, the Component Explorer, Remote GUS Displays and the GUS Solution Package
- Configure a SafeView operating environment

Additional Training

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

For more information and registration, visit https://www.honeywellprocess.com/.