Common Operator Support System (COSS) Overview

This four-hour course provides technicians with an overview of the Common Operator Support System (COSS).

I. COSS OVERVIEW
   · What is COSS?
   · COSS Function
   · Effects on Plant Personnel
   · Integration into General Assembly

II. Controls Integration
   · COSS Area
   · COSS Systems
   · ID Zones
   · Track Zones
   · Footprint
   · Operation
   · Actions
   · Andon

III. COSS Description
   · Detailed System Description
   · PLC Logix5000
   · DeviceNet
   · ControlNet

IV. COSS and Error Proofing
   · VCVS
   · Parts Selection
   · Process Equipment
   · Torque Tools

V. COSS Interfaces
   · VCVS
   · CQIS
   · Flex/SFE

VI. COSS Roles and Responsibilities
   · IS&S
   · Competitive Manufacturing
   · General Assembly Engineering
   · Industrial Engineering
   · Contractors
   · Plant Engineering
   · Plant EDS
   · Plant Production
   · Plant Maintenance