

Common Operator ECHNOLOGY Support System (COSS) RANSFER Overview Overview

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

- \cdot 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