

Ovation DCS

This four-day course covers the Westinghouse Ovation DCS. Hardware and software are covered in detail.

I. Hardware

- Controller Cabinet Components
- Controller Cabinet
- Extended I/O Cabinets
- Remote I/O Cabinets

II. Communications

- Addressing Points
- PCRL Module
- PCRR Module
- Media Attachment Module
- Remote Node Controller
- I/O Modules
- Module Types
- Signal Tracking Algorithms
- Loop Sheets

III. Operator Station

- Point Information
- Base Alarm
- Process Diagram
- Trend display
- Highway Utilities
- Point review
- Shift Log

IV. Engineering Workstation

V. Historian Station