

RA - CENTUM VP OPERATION

This course is designed to give participants the fundamental knowledge on the operation and functions of the Centum VP system.

Course Code RA-VPOP

Duration 3 days

Max Class Size 12

Prerequisite Participants should preferably have some basic knowledge on process measurement and control.

Who should attend this course?

For Centum VP operators, plant operation specialists and engineers who need to operate the Centum VP system.

Day 1

Centum VP system overview
Centum VP hardware description
Window panel operation, part 1
- Browser Bar
- System Message Banner
Consolidated Alarm Management Software for HIS (optional)
Laboratory work: Operation exercises on standard panels

Day 2

Window panel operation, part 2
- Trend View
- Regulatory Control Function
- Tuning View of Function Block
- Sequential Control Function
Laboratory work : Operation exercises on feedback and sequence control

Day 3

Window panel operation, part 3
- Process / Historical report
- System status display
- HIS Setup
Laboratory work : Operation exercises on report, HIS setup