

# 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