

# CENTUM VP ENGINEERING

This course enables participants to learn to perform generation of Centum VP regulatory control functions, sequence control functions and Human Interface Station.

**Course Code** VPEG

**Duration** 5 days

**Max Class Size** 12

**Prerequisite** Participants should have attended Centum VP Operation course

## Who should attend this course?

For engineers involved in software generation or modification on the Centum VP system.

### Day 1

Centum VP System specification/overview  
Centum VP hardware description  
Project creation and attribute utility  
Project common definition  
Laboratory work: Project creation and project common definition

### Day 2

FCS configuration  
I/O module configuration  
Software switches configuration  
Message configuration  
Control drawing builder  
Laboratory work : FCS configuration, I/O module definition, Regulatory control generation

### Day 3

Regulatory control function  
Sequence control function  
Laboratory work: Sequence control generation, logic control generation

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## Day 4

HIS configuration  
Windows configuration  
Laboratory work : HIS and Windows configuration

## Day 5

Graphics builder  
Configurator of CAMS for HIS (Basic) - Optional  
Laboratory work : Graphics generation CAMS for HIS (optional)

