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)