

AD SUITE ENGINEERING

Course Code ADR6VPEG

Duration 5 days

Max Class Size 12

Prerequisite Participants should have attended Centum VP Engineering course.

This 5 days course enables participants to learn to perform module-based engineering by using Automation Design (AD) Suite. AD Suite handles design information, control logic, alarm attributes, and attachments as one module.

Who should attend this course?

For engineers involve in module-based engineering or modification on the CENTUM VP R6 AD Suite system.

Day 1

Centum VP System configuration
Concept of AD Suite
AD and VP Project creation
Project common definition
Flow of Module-based engineering
Laboratory work:: Create AD and VP Project

Day 2

I/O List and I/O Module Configuration
Class Module configuration
Application Module configuration
Control drawing builder
Laboratory work : I/O module definition, Create Class module, instantiate Application Module

Day 3

FCS Software switches configuration
FCS Message configuration
History and Change Management
Document Generation
Laboratory work: Create ModPack, create document in AD Suite

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Day 4

Backup of ADMBD (AD Master Database)
Course Project
Laboratory work: : different types of backup

Day 5

Course Project

