RA - AD Suite Engineering

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.

Course Code RA-ADR6VPEG
Duration 5 days
Max Class Size 12

Prerequisite Participants should have attended Centum VP Engineering course.

Who should attend this course?

For engineers involved 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 confirguration
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