

SYNCHRO BASIC TRAINING

Duration
2 Days

Course ID: PCSS410

Course Summary

This course provide hands on training for Synchro solution leading participants through the entire project life cycle, from planning to execution. Participants also gain a thorough background in the concept of 4D BIM for construction.

All workshops and construction stress the three basic elements of project elements.

Objective

Able to create 4D planning
Able to create report generate from Synchro

Learning Outcome

Creating a project by import
Importing 3D
Schedule a project
Linking 3D
Synchronize 3D file/schedule
Create presentation AVI
Advance Presentation in AVI
3D Sets
Resource Assignment
Linking 3D
Synchronize 3D file/schedule
3D Path Creation
Primavera P6 Synchro Integration

Target Audience

BIM Coordinator
BIM Modeler
Business Analysis
Project Managers
Work Pack Team
Project Controller
Project Engineer
Planner
Scheduler

Methodology

Workbook Manual
Workshops
Discussions

Course Topics

Synchro Overview & Introduction of UI
Navigation & Selection in Gantt & 3D View
Import 3D Design Models and 3D Interoperability
Import Schedule & Schedule Interoperability
Introduce Resources & Create Resources
Assign Resources to Tasks with Resource Appearance Profiles
Automatching
Import Equipment Model & Assign to Tasks
Edit As Assigned
3D Path
Create Baseline Schedule
Synchronise from Updated Schedule
Synchronise from Updated Models
Cutting Planes
Viewpoints
Create Animations
Create Output - Snapshots

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