

SYNCHRO ADVANCED TRAINING

Duration
1.5 Day

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 d construction stress the three basic element of project element.

Objective

- Able to calculate using User Field
- Able to do BIM based planning
- Using Resource Usage Graph
- Collaborative 4D planning using Synchro Workgroup

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

- Calculated User Fields and Synchro Script
- BIM-Based Planning
- 3D Filter Created using "User Field"
- Resource Usage Graph
- Collaborative Planning on Synchro Workgroup Server (SWP)
- Field Tracking and Progress Monitoring (SITE/SWP)

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