BIM PROFICIENCY ACCREDITATION

BIM Coordinator Part 2 : Coordination

Coordinate model & use model management software

CCD POINTS APPROVED

Course Outcome

This 4 day module will teach participants the concept of model coordination and the use of model management software as a basic knowledge of BIM. At the end of this module, participants are expected to :

- Describe the process workflow for technical coordination BIM model
- Describe the use of BIM model to check the design intent
- Prepare reports for clashed model and audit the report
- Check the clashes of the model produced by various parties
- Perform a visual check of the model projects and use the reports
- Review and audit the accuracy and adequacy of the information contained in the BIM model
- Open and append BIM model files from various sources and save the model by using model management software

Course Outline

Day 1

Introduction
- Understanding Native Format
- Organizing Folder Management
- Basic Interface Software
- Model Preparation

Day 2

Coordination
- Model Review Tools
- Design Review Report
- Clash Analysis
- Analysis Report Extraction

Day 3

Planning & Monitoring
- 4D & 5D Simulation
- Importing Work Program
- Mapping & Attachment
- Virtual Reality Simulation

Day 4

Revision & Exam

! PRE-REQUISITES :

+ Completed BIM Concept & Theory AND BIM Coordinator Part 1 training
+ Diploma or Degree holder in A/E/C related course
+ Completed related BIM Fundamental Modelling or any BIM technical modelling software
+ 3 years working experience in A/E/C related field or 3 years experience in teaching final year subject in A/E/C related degree course

INQUIRIES? CONTACT US!

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