



CIDB BIM MODULE TRAINING

BIM MANAGER PART 2

31 JUL - 03 AUG
2017
9.00 AM - 4.30 PM

RM 5000

INCLUSIVE GST

myBIM Centre
Level 11, Sunway Putra Tower,
100 Jalan Putra, 50350 Kuala
Lumpur

COURSE DESCRIPTION

This module is specifically designed for senior construction professionals and is divided into two Parts i.e. BIM Implementation and Management. Part 2 is the extension of Part 1 where it covers Process and Technology of BIM. The participants will be exposed and learned how to develop a process map which is essential for the BEP development. The participants also will be explained on the collaboration concepts of Common Data Environment (CDE) and also how the collaboration can be implemented using the collaborative technology.

PRE-REQUISITE

- Diploma or Degree holder A/E/C related course
- 5 years working experience in A/E/C related field or 5 years experience in teaching final year subject in A/E/C related degree course
- Has attended BIM concept & theory
- Has completed BIM Manager Modul 1

COURSE OUTLINE

DAY ONE

09.00 am – 4.30 pm

BIM Information Management

- Information Management
- BIM Deployment

BIM Process Modelling

- BIM Software
- BIM Software Issues

BIM Protocol

- Process Mapping
- BIM – Reengineering Business Process
- BIM Process
- BIM Process Map
- The National BIM Standard (NBIMS)
- BIM Process Modelling Exercise

DAY TWO

09.00 am – 04.30 pm

BIM Collaboration

- Common Data Environment (CDE)
- Cross-Disciplinary Model Coordination
- Collaboration Technology
- Project Folder Structure
- BIM Collaboration Exercise
- Discussion

DAY THREE

09.00 am – 4.30 pm

People And Capability

- BIM Competency Map
- BIM Organisational Readiness
- Organisational Checklist

DAY FOUR

09.00 am – 4.30 pm

- Discussion
- Revision
- Examination

