

# BIM MANAGER PART 2

**CCD**  
POINTS  
PROVIDED

## COURSE OUTCOME

Upon the completion of this programme, participants will be able to :

- 1 Understand the importance of information management
- 2 Understand and be able to develop process modelling and BIM Process Mapping
- 3 Understand CDE
- 4 Understand and be able to identify which collaboration technology is needed
- 5 Understand BIM competency and organizational readiness framework
- 6 Understand BIM-related roles and responsibilities
- 7 Develop more comprehensive BEP using BIM process maps and BIM information exchange

## PRE-REQUISITE

- ▶ Has attended BIM Concept and Theory
- ▶ Has completed BIM Manager Part 1
- ▶ 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
- ▶ Tacit knowledge of BIM tools & concept
- ▶ Knowledgeable in A/E/C

# BIM MANAGER PART 2

## - BIM INFORMATION - MANAGEMENT

- ▶ INFORMATION MANAGEMENT
- ▶ BIM DEPLOYMENT

## - BIM PROCESS - MODELLING

- ▶ BIM SOFTWARE
- ▶ BIM SOFTWARE ISSUE

## - BIM PROTOCOL -

- ▶ PROCESS MAPPING
- ▶ BIM – REENGINEERING BUSINESS PROCESS
- ▶ BIM PROCESS
- ▶ BIM PROCESS MAP
- ▶ THE NATIONAL BIM STANDARD (NBIMS)
- ▶ BIM PROCESS MODELLING EXERCISE

**DAY 1**

## - BIM COLLABORATION -

- ▶ COMMON DATA ENVIRONMENT (CDE)
- ▶ CROSS-DISCIPLINARY MODEL COORDINATION
- ▶ COLLABORATION TECHNOLOGY
- ▶ PROJECT FOLDER STRUCTURE
- ▶ BIM COLLABORATION EXERCISE
- ▶ DISCUSSION

**DAY 2**

## - PEOPLE & CAPABILITY-

- ▶ BIM COMPETENCY MAP
- ▶ BIM ORGANIZATIONAL READINESS
- ▶ ORGANIZATIONAL CHECKLIST

**DAY 3**

- ▶ DISCUSSION
- ▶ REVISION
- ▶ EXAMINATION

**DAY 4**

**COURSE OUTLINE**



myBIM Malaysia



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**FOR MORE INFORMATION**

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