

Course Background

- Usage of 3-D CAD models with information promotes productivity and quality in construction.
- BIM concept & theory as well as discussions on the benefits, opportunities & linkage with other major Malaysian and regional IR4.0 initiatives such as IBS will be covered.
- Followed with hands-on architectural, structural, mechanical & electrical vertical applications.
- Project collaboration & coordination will be explored, including clash analysis. BIM Execution Plan (BEP) will be discussed as well as BIM for costing purposes.

Course Details



Why should attend

BIM is a major IR4.0 solution and it helps to improve and transform the traditional processes in construction projects and manufactured products.



Requirement

Please bring your own computer. Free 30-day trial CAD/BIM software will be provided.



Who should attend

Architect, engineer, industry practitioner, academician & upskilling course.





