

NAVISWORKS MANAGE.

Get certified with Autodesk®.



2024

What is Navisworks Manage for?

- Coordination and clash detection
- Model review
- Simulation and analysis
- Quantification
- Issues integration with Autodesk Construction Cloud and Revit

Who Should Attend

- BIM Modelers
- Project Managers
- Project Coordinators
- BIM Managers
- BIM Coordinators

COURSE SYLLABUS

Chapter 1: Getting Started

- Getting Started with Autodesk Naviswork
- Importing Revit Model
- Importing Civil 3D Model
- Refreshing, Appending & Merging
- Selection Tree and Selecting Objects

Chapter 2: 3D Model Review

- Hiding Objects and Visibility
- Object Properties
- Moving Objects
- Selection and Search Sets

Chapter 3: Viewpoints & Review

- Saved Viewpoint
- Navigating and Steering Wheels
- Realism, Walking and Flying
- Comments, Redlining, and Tags
- Sectioning and Measuring

Chapter 4: Clash Detective

- Clash Detective Overview
- Disciplines Selection (Architectural/ Civil & Structural/ M&E)
- Clash Results
- Clash Test Reporting
- Working with Clash Tests/ Tolerances Setting
- Audit Checks
- Exporting and Importing Clash Tests
- Method for Testing and Resolving Clashes

Chapter 5: Model Based Project Planning

- Import Project Schedule
- Attached Task to Model Objects
- Simulation - Export Simulation

AUTODESK NAVISWORKS INTEGRATED PROJECT REVIEW SOFTWARE HELPS ARCHITECTURE, ENGINEERING, AND CONSTRUCTION PROFESSIONALS HOLISTICALLY REVIEW INTEGRATED MODELS AND DATA WITH STAKEHOLDERS TO GAIN BETTER CONTROL OVER PROJECT OUTCOMES.

Class information

Duration: 3 days
Time : 9.00 am - 5.00 pm

Fee

RM2200/person

Certification

Participant will receive an industry recognized Autodesk Certificate of Completion e-certificate from Autodesk to confirm they have attended and successfully completed an accredited Autodesk training course.

Objectives




Understand the concepts of Building Information Modeling and how to use the tools for analysis and coordination with Autodesk Navisworks.

Prerequisite

- New and experienced users of Autodesk.
- Working knowledge of Windows Operating Systems.
- Working knowledge of 3D design and task-scheduling

For more information, please contact:

JB  017-311 6146
 isijb@utm.my
 www.utm-isi.my

KL  018-381 4506
 isiv.utmkl@gmail.com
 www.utm-isi.my

