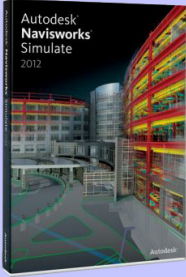


Navisworks Simulate: Essentials

Course | 1 day *

Class Hours | 8:30am - 4:30pm



Navisworks Simulate Essentials teaches students the basic knowledge needed to use the most common features of Autodesk Navisworks Simulate. Navisworks combines 2D and 3D geometry from multiple disciplines into one application to enable effective model views. Students will learn how to open, review, and run 4D simulations. This course is designed to give design professionals the tools they need to be productive within Navisworks.

Prerequisite: Students should have a working knowledge of 3D design and analysis.



Autodesk
Authorized Training Center
Consulting Services Partner
Authorized Certification Center

Visit mwcad.com for a complete class schedule or call us at 800-279-3221.

* The suggested course duration is a guideline. Course topics and timeline may be modified by the Instructor based upon the knowledge and skill level of the course participants.

What students are saying about our courses:

"I loved how the instructor focused the materials to our needs and uses. Great course!"

- Matthew Crockett,
Aquaterra
Environmental
Solutions

"The class was very good. I was skeptical about trying to take such a high-tech class but the instructor made the course not only doable but also enjoyable."

- Judy Looney,
Water One

Getting Started

- Product Overview
- Workspaces
- Opening & Appending Files
- Saving & Merging Files
- Refreshing Files
- File Types

3D Model Review

- Navigation Tools
- Absolute Coordinate Display
- Performance Indicators
- Selection Tree
- Selecting Objects
- Hide and Require Objects
- Object Properties
- Measuring Objects
- Move, Rotate, Scale & Transform Objects
- Selection and Search Sets
- Viewpoints
- Comments and Redlines
- Sectioning
- Links
- Animation Tools
- Real-Time Rendering

Timeliner

- Overview
- Simulations
- Open and Import Tasks
- Create and Edit Tasks
- Linking to a Project File
- Defining
- Simulation Control
- Configuring and Exporting Simulations