

# Navisworks Freedom Essentials

**Category:** Computer Aided Design (CAD), Navisworks

## The User Interface

- Basic navigation tools
- Scene views (using viewpoints)
- Orientation in a 3d workspace
- Splitting views
- Steering wheel
- The camera in Navisworks freedom
- Heads up display (hud)
- Reference views
- Hold and focus
- Opening files, project browser
- Printing files

## Grid and Level Overview

- Control the realism of your navigation: gravity, crouching, & collision
- Third person view
- Navigation options
- Background effect
- Display of primitives
- Render quality
- Viewpoints, section planes
- Section box
- Lighting Review your model

## Selecting Objects

- Finding objects
- Selecting similar objects
- Object properties
- Reset object attributes
- Measure tools
- Locking & zooming while measuring
- Quick properties
- Comments and annotations
- Links
- Transform Using the Timeliner to view construction simulations

## Target Audience

New users who need to become familiar with all aspects of Navisworks Freedom.

No prerequisites required

## Course Objectives

After completing this course, you will be able to:

- Understand the Navisworks Freedom user interface and navigation tools
- Control the realism of your Navigation
- Use the best techniques for exploring a model, isolating objects, viewing object properties
- Add comments and annotations to your model Play back animated construction simulations using Timeliner

## Course Dates

[View our full course schedule here.](#)

## BOOKING

To discuss course contents and booking arrangements, please call SquareOne on:

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