

# MY NTI ACADEMY CONTENT



## Autodesk (ALL COURSES ARE IN English) \* COURSES ALSO AVAILABLE IN, FRENCH, SPANISH & GERMAN

AutoCAD 2D Drafting and Annotation \*  
AutoCAD 3D \*  
AutoCAD Advanced \*  
AutoCAD Bill of Materials – Advanced Workflows  
AutoCAD Architecture  
Civil 3D \*  
Civil 3D Advanced Concepts \*  
Civil 3D - Subassemblies and Assemblies  
Vehicle Tracking for Site Design  
GIS for Civil 3D Projects  
AutoCAD Electrical \*  
AutoCAD LT  
AutoCAD Map 3D  
AutoCAD Mechanical  
AutoCAD MEP \*  
AutoCAD P&ID  
AutoCAD Plant 3D \*  
Autodesk 3ds Max \*  
Autodesk 3ds Max Advanced Concepts \*  
Autodesk Advance Steel Essentials  
Autodesk BIM 360 Docs  
Autodesk BIM 360 Field  
Autodesk BIM 360 Glue

Autodesk Dynamo \*  
Autodesk FormIt 360 \*  
Autodesk Fusion 360 \*  
Autodesk Fusion Team 360 \*  
Autodesk Construction Cloud \*  
Autodesk InRoads 360 \*  
InfraWorks to Civil 3D Roundtrip  
Survey Database Setup and Use  
Autodesk Inventor  
Autodesk Inventor iLogic  
Autodesk Inventor \*  
Autodesk Inventor Routed Systems \*  
Autodesk Inventor for BIM  
Autodesk Maya Animation  
Autodesk Maya Modeling  
Autodesk Moldflow Adviser  
Autodesk Moldflow Insight  
Autodesk Nastran In-CAD \*  
Autodesk Navisworks Manage \*  
Autodesk Navisworks Simulate  
Autodesk Raster Design  
Autodesk ReCap  
Autodesk ReCap Pro

Autodesk Revit Advanced Concepts \*  
Autodesk Revit Architecture \*  
Autodesk Revit Families  
Autodesk Revit Generative Design  
Autodesk Revit MEP \*  
Autodesk Revit Structure \*  
Autodesk Revit Structure Advanced \*  
Autodesk Robot Structural  
Autodesk Revit - Robot Interoperability  
Autodesk Simulation Mechanical  
Autodesk Vault Basic \*  
Autodesk Vault Professional \*  
Autodesk Vault Workgroup  
Autodesk Vehicle Tracking  
  
New for 3ds Max \*  
New for AutoCAD \*  
New for Inventor \*  
New for Navisworks \*  
New for AutoCAD Plant 3D  
New for Revit \*  
New for Vault \*

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## BIM Basics

Being the Best Manager \*

BIM 101 – Introduction \*

BIM 102 – Collaborative BIM \*

BIM 110 – BIM for Architects \*

BIM 120 – BIM for Contractors \*

BIM 130 – BIM for MEP Engineers \*

BIM 140 – BIM for the Owner Team \*

BIM 150 – BIM for the Structural Engineers \*

BIM Adoption for Small and Mid-size Enterprises \*

## ISO 19650 Global BIM Standards

BIM Fundamentals \*

BIM Acronyms \*

Information Management Principles According to ISO 19650 (Part 1-5) \*

BIM Roles and Responsibilities \*

BIM & Collaborative Working \*

BIM Commercials

BIM During an Asset Lifecycle

BIM Global Differences

BIM Terminology \*

BIM Dimensions and Documents \*

The Importance of Data

BIM & ISO 19650 Summarized \*

BIM Appointing Party Documentation \*



## BIM Track

Why BIM Track?

BIM Track – Project Administrator – Hub Managers

## COBie

**Cobie What is it** - user introduction

**Delivering COBie, Ifc & Classification** Live Architectural Walkthrough  
(Section 10.A)

**Delivering COBie, Ifc & Classification** Live MEP Walkthrough  
(Section 10.M)

Part 1- Overview of Information Management **COBie**  
(Sections A & B)

Part 2- The BIM Interoperability **Tools COBie Extension**  
(Sections 1, 2 & 3)

Part 5- **COBie Validation** (Sections 6 & 7)

## Primavera

Introduction to Primavera P6 Professional

Cost Management in Primavera P6 Professional

Essential Activity Codes in Primavera P6

Progress Updating in Primavera P6

Project Baselines in Primavera P6

Resource Management in Primavera P6

Scheduling in Primavera P6

## NTI

NTI FOR REVIT

## MagiCAD

MagiCAD Revit Coordinates

MagiCAD Clash Detection

MagiCAD Create

MagiCAD Provision for Builders work openings (BWO)

MagiCAD Running Index and Merge Parameters

MagiCAD Starting a Project

MagiCAD Supports and Hangers

## Bluebeam

Bluebeam Revu Fundamentals

Bluebeam Revu Intermediate

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# MY NTI ACADEMY CONTENT

## Microsoft

M365 Administration (for the Non-IT Admin)\*

Microsoft 365: Office Online

Microsoft 365: 101

Microsoft Access 2019 Essentials

Microsoft Access 2019 Power users

Microsoft Access 2019 Pro

Microsoft Dynamics 365 Fundamentals

Microsoft Visio 2019 Essentials

Microsoft Visio 2019 Power Users

Office 365 Forms

Outlook 365 Essentials

Outlook 365 Power Users

Outlook 365 Pro

Outlook 2021 Essentials

Outlook 2021 Power Users

Outlook 2021 Pro

Microsoft Planner

Power Automate

Power BI

What's New in Office 2021

What's New in Windows 11

Windows 11 Accessibility

Windows 11 Essentials

Windows 11 First Look

Windows 11 Foundations

Windows 11 Power Users

Windows 11 Pro

Windows 365 Cloud PC

Word 2021 Essentials

Word 2021 Power users

Word 2021 Pro

Word 365 Essentials

Word 365 Pro

Word 365 Power Users

The Fundamentals of Microsoft Copilot

Copilot for Dynamics 365

Copilot for Microsoft 365

Copilot in Edge

Copilot Preview

Excel 2021 Essentials

Excel 2021 Power Users

Excel 2021 Pro

Excel 365 Essentials

Excel 365 Power Users

Excel 365 Pro

PowerPoint 2021 Essentials

PowerPoint 2021 Power Users

PowerPoint 2021 Pro

PowerPoint 365 Essentials

PowerPoint 365 Power Users

PowerPoint 2021 Pro

SharePoint Online Pro (2019)

OneNote 365

Visio 365 Essentials

Visio 365 Power Users

Visio 365 Pro

Teams 101

Teams Calling

Teams Essentials

Teams Mobile

Teams Meetings

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# MY NTI ACADEMY CONTENT

## Microsoft

Microsoft Teams	Microsoft Outlook 2019 Essentials
Microsoft Access	Microsoft Outlook 2019 Power Users
Microsoft Excel	Microsoft Outlook 2019 Pro
Microsoft Outlook	Project Online Essentials 2019
Microsoft PowerPoint	Project Online Power Users 2019*
Microsoft Project	Access 365 Essentials
Microsoft Publisher	Access 365 Power Users
Microsoft Word	Access 365 Pro
Windows 10 Essentials	Office 365 Calendar*
Windows 10 Power Users*	Office 365 People*
Windows 10 Administration*	Office 365 Tasks*
Microsoft Word 2019 Essentials	Office 365 Groups*
Microsoft Word 2019 Power Users*	Office 365: Stream*
Microsoft Word 2019 Pro*	Skype for Business*
Microsoft Excel 2019 Beginners	Cyber Security End-User Vigilance
Microsoft Excel 2019 Essentials	Cybersecurity for Small Businesses
Microsoft Excel 2019 Power Users	Cybersecurity: Protecting Individuals Protects Your Organization
Microsoft Excel 2019 Pro*	Azure AD Premium
Microsoft PowerPoint 2019 Essentials	Azure Defender
Microsoft PowerPoint 2019 Power Users	Azure Sentinel
Microsoft PowerPoint 2019 Pro	

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# MY NTI ACADEMY CONTENT

## Adobe

Getting Started - **Adobe Acrobat** DC

**Adobe InDesign** CC - Level 1

**Adobe InDesign** Level 2: Unlocking Creativity

**Adobe InDesign** Level 3: Mastering Page Layout and Design

**Adobe InDesign** Level 4: Mastering Text Formatting and Workflow

**Adobe InDesign**: Level 5: Mastering Styles

**Adobe InDesign**: Level 6: Mastering Images and Color

**Adobe InDesign**: Level 7: Mastering Text & Layout

**Adobe InDesign**: Level 8: Mastering Tables

**Adobe InDesign**: Level 9: Prepare Docs for Print and PDF

**Adobe InDesign**: Level 10: Interactive Forms

**Adobe Illustrator** CC - Level 1

**Adobe Illustrator** CC - Level 2

**Adobe Photoshop**: Mastering the Essentials for Beginners (Level 1)

**Adobe Photoshop Essentials Crash Course**: A Postcard Project (Level 2)

**Photoshop from the Ground Up**: A Practical Guide to Image Editing (Level 2)

**Adobe Photoshop Selection Fundamentals**: Key skills for Image Manipulation (Level 3)

**Adobe Photoshop Level 3**: Selection Fundamentals

**Adobe Photoshop Level 4**: Masking Fundamentals

**Adobe Photoshop Level 5**: Advanced Masking

**Adobe Photoshop Level 6**: Pen Tool Fundamentals

**Adobe Photoshop Level 7**: Mastering RAW Image Editing

**Adobe Photoshop Level 8**: Restoration and Retouching

**Adobe Photoshop Level 9**: Mastering Adjustment Layers

## Dassault Systemes

Solidworks

## Bentley

Microstation

## Revizto

A Technical Introduction to Revizto

## Trimble

Sketchup

## McNeel

Grasshopper Level 1

Rhino Level 1

Rhino Level 2

Rhino Level 3

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# MY NTI ACADEMY CONTENT

## Total Leadership

Emotional Intelligence  
Great Relationships  
Presentation Skills  
Innovation and Problem Solving  
Stress Management  
Safety Program Implementation  
Emotional Experience Creation  
Introduction to the Supervisory Balance  
Attract and Retain the Best People  
Communication Skills  
Time Management  
Training the Trainer

## Human Resources

Unconscious Bias  
Building a Diverse Organisation

## HR Compliance

Introduction to neurodiversity  
Microaggressions

## General Management

Remote working 101 (CPD certified)

## Data compliance and security

Cyber Security Awareness

## People and Communication skills

Communication & Influence  
Difficult Conversations: How To Master Them  
Goal & Task Prioritization

## Health & Well-being

Emotional Life Skills @ Work  
Introduction to Emotional Intelligence  
Navigating Workplace Relationships  
Stress, Anxiousness and Anxiety

## General Personal Development

Creativity and Innovation  
Crucial Conversations  
Resilience Module  
Work Hacks: Go Green

# SKILLS GAPS ANALYSIS

Effective tool for assessing skills gaps and associated customized learning plan



GeTInsights

Freddie Frog

Search exams...

Expand / Collapse All

Autodesk Revit Structure

Autodesk Revit Structure contents hidden, expand to reveal

Autodesk Revit MEP

Autodesk Revit MEP contents hidden, expand to reveal

AutoCAD Civil 3D

AutoCAD Civil 3D contents hidden, expand to reveal

Autodesk Revit Architecture

Autodesk Revit Architecture contents hidden, expand to reveal

Autodesk AutoCAD 3D

Autodesk AutoCAD 3D contents hidden, expand to reveal

Autodesk Navisworks

Autodesk Navisworks contents hidden, expand to reveal

Autodesk Inventor

Autodesk Inventor contents hidden, expand to reveal

Autodesk AutoCAD 2D Drafting and Annotation

Autodesk AutoCAD 2D Drafting and Annotation contents hidden, expand to reveal

Autodesk Navisworks

Autodesk Navisworks The Complete Guide

The User Interface

Navigation Tools

Selecting Objects

Viewpoints

Saving Viewpoints

Sharing Viewpoints

Sections

Animations

Collaboration

Working with the Timeliner

The Animator Window

The Scripter Window

Quantification

Clash Detective Workflow

The Rendering Window

Score: 30.00%

Attempt Date: 2022-06-07 13:17:55

Custom Learning Path Progress: 30.77%

Notify

Notification History

Help

Language

Dark

Light

Custom Learning Path

Introduction to Autodesk Navisworks

The User Interface

Setting Units in Navisworks

Navigation Tools

The ViewCube

Customizing Avatar Settings

Selecting, Controlling, and Reviewing Objects

Selecting Objects

Selection Sets

Viewpoints, Sections, and Animations

Viewpoints

Saving Viewpoints

Sharing Viewpoints

Sections

Creating Section Views Using Planes

Animations

Playing Viewpoint Animations

Sharing Animations

Virtual Design and Construction

Collaboration

Autodesk BIM Collaborate

Timeliner

Working with the Timeliner

The Timeliner Window - Tasks Tab

The Timeliner Window - Configure Tab

Timeliner Costs

Importing Schedules

Working with Animator and Scripter

The Animator Window

Creating Animation Using the Section Plane

Editing Camera Keyframes

The Scripter Window

The Scripter Window

Quantification

Quantification

Using Viewpoints

Shared using the Import and export viewpoints tools. It is also possible to export the viewpoints as a report. Simply right-click the Saved viewpoints window to export.

Not viewpoints must have an .XML file format. Imported viewpoints can be used for a project at any time, similarly exported viewpoints can be exported for use in section.

Reports are in HTML format and show a small image of the viewpoint, the x, y and z coordinates of the view, and the date, all documented in the report.

View Image

Quick Tips

Play Video

View Image

PREV

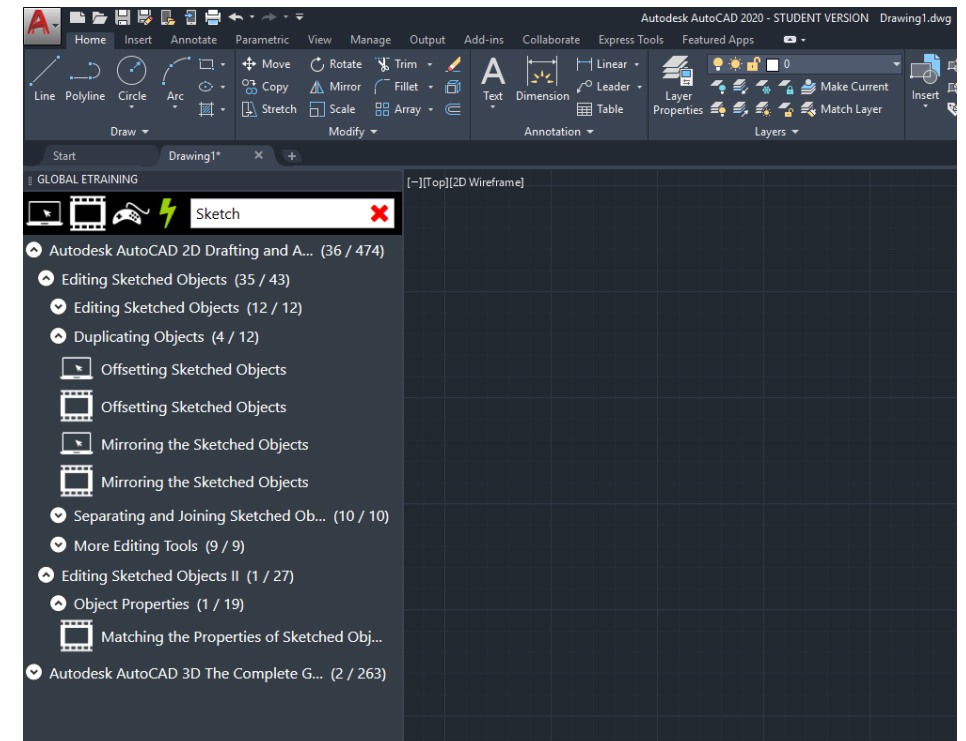
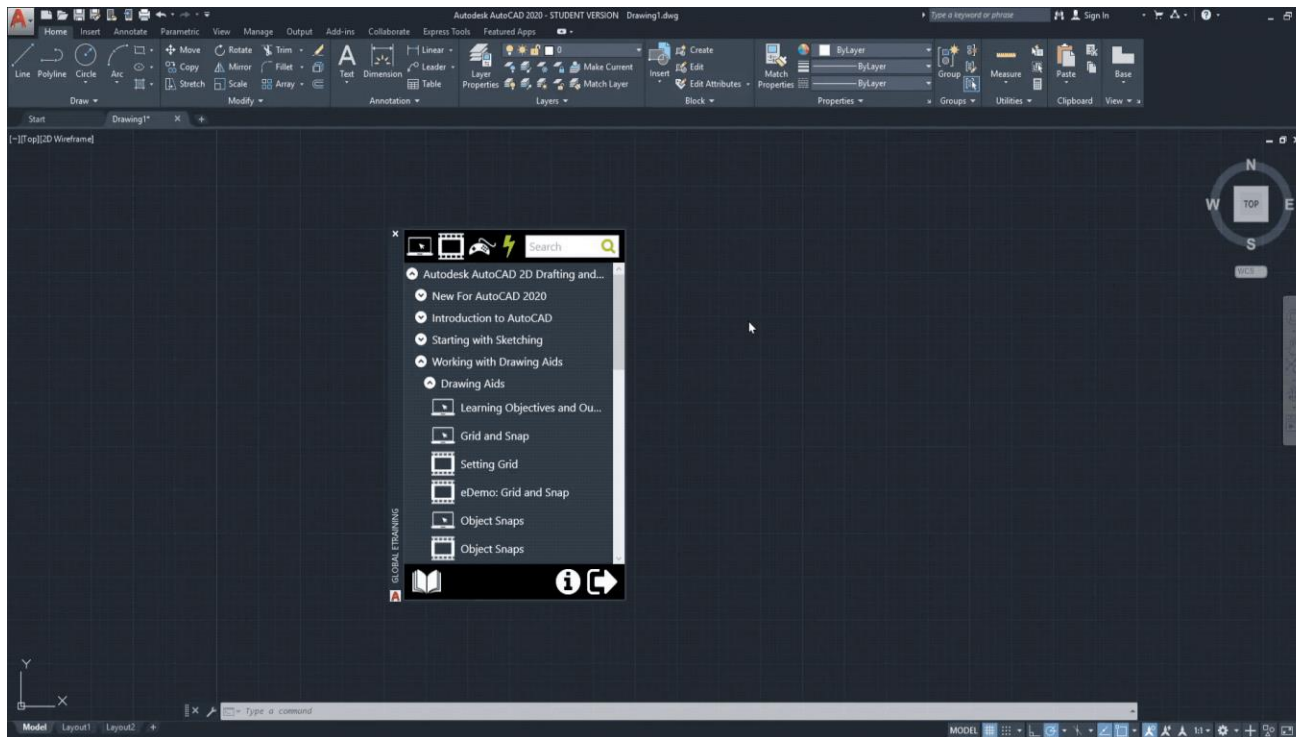
NEXT

Powered by The Knowledge

# AUTODESK PLUGIN

Knowhow integrated in your Autodesk-software

AutoCAD | AutoCAD Civil 3D | AutoCAD Plant 3D | Autodesk Inventor | Autodesk Navisworks | Autodesk Revit

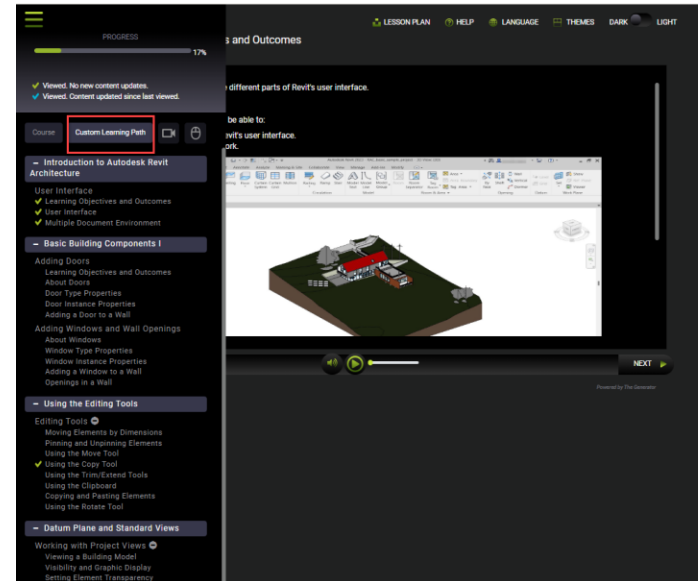
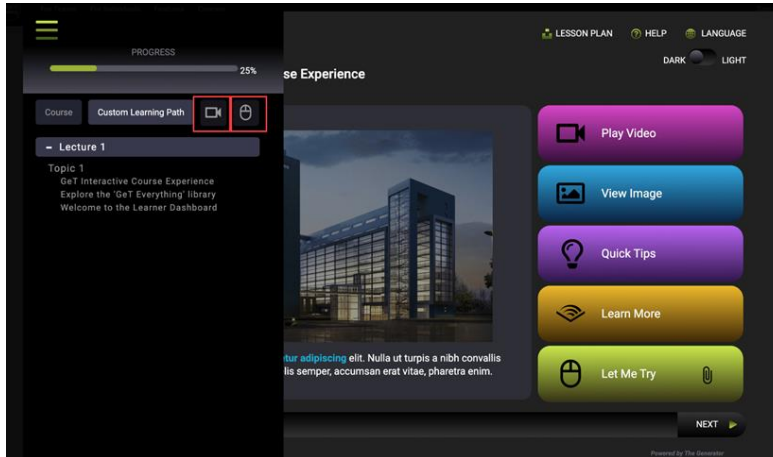







# User Interface

All courses are built after the VARK learning methodology.  
Visual, Auditory, Read, Kinesthetic



Change the look by the flip of a switch

- Courses are built to suit all learning styles
- Filtering options
  - Video's, Hands on
- Change from Dark or Light Mode
- Track Progress with "Percentage of Completion"
- See "New Content Available" 
- Custom Learning Path

