



Autodesk Vault 2012 Essentials Course Outline

Course Objective:

This course is designed to teach new users the essential elements of using Autodesk Vault 2012 for managing files and projects. The primary focus of this courseware is on using Autodesk Vault with Autodesk Inventor. The courseware also includes lessons on working with other products such as AutoCAD, AutoCAD Mechanical, and AutoCAD Electrical, and AutoCAD Civil 3D.

Prerequisites:

It is recommended that you have a working knowledge of one or more of the following products:

- Autodesk Inventor 2012
- AutoCAD 2012
- AutoCAD Mechanical 2012
- AutoCAD Electrical 2012
- AutoCAD Civil 3D 2012
- Microsoft Windows 7

Topics:

1. Intro to Autodesk Vault

Vault Overview

2. Basic Vault Tasks

Accessing the Vault

Vault User Interface

Working with Files and the Vault

3. Working with Autodesk Vault and Autodesk Inventor

Adding Inventor Models to Vault

Common Tasks in Inventor

Working With Vault in Inventor

4. Working with Vault and AutoCAD

Opening and Accessing the Vault in AutoCAD

Working with AutoCAD Files

Working with External References in AutoCAD

5. Working with Vault and AutoCAD Electrical

Working with AutoCAD Electrical Files

6. Working with Vault and AutoCAD Mechanical

Working with AutoCAD Mechanical Files

Working with External References in AutoCAD Mechanical

7. Working with Vault and AutoCAD Civil 3D

Working with AutoCAD Civil 3D Files (Covered only upon request)

8. Common Vault Tasks

Customizing Views

Finding Files

Managing Versions

Renaming and Moving Files

Reusing Designs

Using Vault Files Outside of the Vault Environment

Managing Properties

Replacing Files

9. Organizing and Populating a Vault

How Inventor Files Are Organized

Adding Existing Models to a Vault

10. Managing Vault

Setting Up Vault

Managing Users and Access

Managing File Properties

Backing Up and Restoring Vaults

Maintaining Vault

Duration: 3 Days
Classroom Tuition:
\$825.00/student
Group rates are available

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