



Learning Autodesk Vault 2010

This guide covers all features in Autodesk® Vault for managing files and projects. Users learn how to organize and share files, manage file versions, work in multi-user environments, and integrate Autodesk Vault with various Autodesk products, including how to install and manage Autodesk Vault.

Hands-on exercises representing real-world design scenarios are included.

Objectives

To teach users the skills needed to use Autodesk Vault to manage files and projects created with Autodesk Inventor, AutoCAD®, AutoCAD Mechanical, AutoCAD Electrical, or AutoCAD Civil 3D.

Duration

3 days

Who should attend?

New users of AutoCAD Mechanical.

Pages

382

Typical Schedule

Unless otherwise noted on your class registration e-mail, this class starts each day at 9:00 am and ends at 4:00 pm.

Prerequisites

A basic working knowledge of the following:

- Autodesk® Inventor® and/or AutoCAD® Mechanical, AutoCAD® Electrical, or AutoCAD® Civil 3D®.
- Microsoft® Windows® XP or Microsoft® Windows® Vista.

Outline

Introduction to Autodesk Vault

- Vault Overview

Basic Vault Tasks

- Accessing the Vault
- Autodesk Vault User Interface
- Working with Files and the Vault

Working with Vault and Autodesk Inventor

- Adding Inventor Models to a Vault
- Common Vault Tasks in Inventor
- Working with Vault in Inventor

Working with Vault and AutoCAD

- Opening and Accessing the Vault in AutoCAD
- Working with AutoCAD Files
- Working with External References in AutoCAD

Working with Vault and AutoCAD Electrical

- Working with AutoCAD Electrical Files

Working with Vault and AutoCAD Mechanical

- Working with AutoCAD Mechanical Files
- Working with External References in AutoCAD Mechanical

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

Organizing and Populating a Vault

- How Inventor Files Are Organized
- Adding Existing Models to a Vault

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