



Autodesk® Inventor® 2025

Working with 3D Annotations & Model-Based Definition

Learning Guide

Mixed Units – Edition 1.0

Ascent Autodesk Manuals

**ASCENT - Center for Technical
Knowledge**



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Autodesk Fusion 360: Introduction to Parametric Modeling ASCENT - Center for Technical Knowledge, The Autodesk Fusion 360 Introduction to Parametric Modeling learning guide provides you with an understanding of the parametric design philosophy using the Autodesk Fusion 360 software Through a hands on practice intensive curriculum you will learn the key skills and knowledge required to design models using the Autodesk Fusion 360 software Enhanced with videos this learning guide will also assist you in preparing for the Autodesk Fusion 360 Certified User exam Software Version As a cloud based platform updates are frequently available for the Autodesk Fusion 360 software This learning guide has been developed using software version 2 0 3173 If you are using a version of the software later than version 2 0 3173 you might notice some variances between images and workflows in this learning guide and the software that you are using Topics Covered Understanding the Autodesk Fusion 360 interface Creating constraining and dimensioning 2D sketches Creating and editing solid 3D features Creating and using construction features Creating equations and working with parameters Manipulating the feature history of a design Duplicating geometry in a design Placing and constraining connecting components in a single design file Defining motion in a multi component design Creating components and features in a multi component design Creating and editing T spline geometry Documenting a design in drawings Defining structural constraints and loads for static analysis Prerequisites As an introductory book no prior knowledge of any 3D modeling or CAD software is required However students do need to be experienced with the Windows operating system and a background in drafting of 3D parts is recommended

Discontinuous Fiber Composites Tim A. Osswald, 2019-01-15 This book is a printed edition of the Special Issue Discontinuous Fiber Composites that was published in J Compos Sci

Fiber-dependent injection molding simulation of discontinuous reinforced polymers Wittemann, Florian, 2022-11-18 This work presents novel simulation techniques for injection molding of fiber reinforced polymers These include approaches for anisotropic flow modeling hydrodynamic forces from fluid on fibers contact forces between fibers a novel fiber breakage modeling approach and anisotropic warpage analysis Due to the coupling of fiber breakage and anisotropic flow modeling the fiber breakage directly influences the modeled cavity pressure which is validated with experimental data

Autodesk Inventor 2015 Update for 2013/2014 Users Ascent - Center for Technical Knowledge, 2014-04-24 The Autodesk R Inventor R 2015 Update for 2013 2014 Users training guide introduces the new concepts and solid modeling techniques that have been added to both the Autodesk Inventor 2014 and Autodesk Inventor 2015 software The training guide covers enhancements to the most commonly used environments and contains practices for practicing the new concepts The major topics covered include Interface Enhancements Sketching Enhancements Part Modeling Enhancements Assembly Enhancements Drawing Enhancements Sheet Metal Enhancements The training guide begins with changes to the overall interface and enhancements that cover global settings and import export support The second chapter covers the sketch environment and contains many topics that have been added to ease

sketch creation and how you work and control constraint settings A number of enhancements have also been added to existing and new part modeling tools These changes are covered in Chapter 3 In addition to changes made to existing features such as fillets sweeps threads and iParts new workflows for simplifying models attaching point cloud data and using direct edit to make changes to a model are also covered Chapters 4 and 5 cover all of the changes to the assembly environment These include changes to component placement setting up relationships using Constraints and Joints and assembly simplification tools Additional assembly enhancements to section and design views and the new ability to reuse frame members are also covered The final chapter in the training guide covers the drawing environment The topics discussed are divided so that all of the view and annotation enhancements are covered The training guide appendices introduce the Freeform part modeling workflow as a non parametric design methodology and the changes made in the Sheet Metal environment Prerequisites This training guide assumes knowledge of the Autodesk Inventor 2013 or 2014 software Students should know how to create and edit parts create assemblies and set up drawing files to create and annotate drawing views

Autodesk Inventor 2018: Design Tools and Strategies ASCENT - Center for Technical Knowledge, 2018-02-22 The Autodesk Inventor 2018 Design Tools and Strategies learning guide provides instruction on how to incorporate the use of top down design and advanced modeling techniques into your design environment This learning guide begins with an introduction to top down design and the Autodesk Inventor software tools that can be used There is a focus on multi body design deriving components working with layouts and sketch blocks and how associative links and adaptive parts can help you incorporate design intent into your models so they react as expected to change This learning guide also includes chapters that cover Generative Shape Design Frame Generator and Design Accelerator teaching you how you can use these advanced design tools to quickly create designs that meet your requirements The topics covered in this learning guide are also covered in the following ASCENT learning guides which include a broader range of advanced topics Autodesk Inventor 2018 Advanced Assembly Modeling Autodesk Inventor 2018 Advanced Part Modeling Objectives Define and compare the differences between bottom up and top down design Learn how to enforce design intent using three major top down design techniques Create solid bodies and correctly assign features to specific solid bodies Modify solid bodies in a model by moving removing splitting combining or redefining them Create new parts and assemblies from the multi bodies in a single part Derive new geometry in a part by importing and referencing objects from a source part Create and modify layouts and sketch blocks Define and test the kinematic motion of an assembly with the use of nested sketch blocks Create 3D models from sketch blocks Break the associative link between a sketched feature and reference geometry Specify geometric entities of part features to change while controlling the size or location of other entities in an assembly Create a Shape Generator study that sets a goal to meet a mass reduction target Assign criteria in a Shape Generator study to accurately define a model s working environment Promote a Shape Generator study to the modeling environment Quickly and easily create structural

frames and defining the location of structural frame members using a skeletal wireframe part Adjust frame member ends to obtain required joints Create and publish custom frame member profiles to the Content Center Automatically create geometry using component generators Prerequisites The material covered in this learning guide assumes a mastery of Autodesk Inventor basics as taught in the Autodesk Inventor Introduction to Solid Modeling learning guide

Autodesk Revit 2018 Structure: Review for Professional Certification ASCENT - Center for Technical Knowledge, Autodesk Revit 2018 Structure Review for Professional Certification is a comprehensive review guide to assist in preparing for the Autodesk Revit Structure Certified Professional exam It enables experienced users to review learning content from ASCENT that is related to the exam objectives New users of Autodesk Revit Structure should refer to the following ASCENT learning guides Autodesk Revit 2018 Structure Fundamentals Autodesk Revit 2018 Architecture Fundamentals Autodesk Revit 2018 Collaboration Tools Autodesk Revit 2018 BIM Management Template and Family Creation Prerequisites Autodesk Revit 2018 MEP Review for Professional Certification is intended for experienced users of the Autodesk Revit software Autodesk recommends 400 hours of hands on software experience prior to taking the Autodesk Revit Structure Certified Professional exam

Autodesk Advance Steel 2018 Fundamentals ASCENT - Center for Technical Knowledge, The Autodesk Advance Steel software is a powerful 3D modeling application that streamlines the fabrication process through the use of a 3D model which is used to create fabrication drawings Bill of Materials BOM lists and files for Numerical Control machines NC Since structural steel projects are extremely complex the Autodesk Advance Steel software is also complex The objective of the Autodesk Advance Steel 2018 Fundamentals learning guide is to enable you to create full 3D project models at a high level of detail and set them up in fabrication drawings This learning guide focuses on the basic tools that the majority of users need You begin by learning the user interface basic 3D viewing tools and the standard AutoCAD tools that are routinely used Specific Autodesk Advance Steel objects including structural columns beams bracing plates bolts anchors welds and additional 3D objects are also covered To complete the learning guide you will learn to generate all of the required documentation files that enable your design to accurately and effectively communicate the final design Topics Covered Understand the process of 3D modeling and extracting 2D documentation from a model in the Autodesk Advance Steel software Navigate the Autodesk Advance Steel interface Work with 3D viewing tools Review helpful AutoCAD Tools Work with the User Coordinate System UCS Use the Autodesk Advance Steel Modify commands Add structural grids Create levels Model columns and beams and add bracing Create connections using the Connection Vault Create custom connections Create plates and add bolts anchors and welds Add grating and cladding Model ladders stairs and railings Create concrete objects such as footings Number objects Extract 2D drawings from the model using Drawing Styles and Drawing Processes Review and modify 2D drawings using the Document Manager Modify 2D details with parametric dimensions Revise models and drawings Create Bill of Materials BOM lists Export data to NC and DXF files Prerequisites Knowledge of basic AutoCAD

tools Autodesk Revit 2018.1 for Landscape Architecture - Imperial ASCENT - Center for Technical Knowledge, The Autodesk Revit software is a powerful Building Information Modeling BIM program that has allowed countless firms to incorporate the BIM workflow into their designs As a key component of this workflow Autodesk Revit allows landscape architecture firms to produce powerfully intelligent designs This second edition of the Autodesk Revit 2018 for Landscape Architecture learning guide is designed to teach you how to use the Autodesk Revit software with a focus on creating and documenting full 3D project models for an urban environment as well as how to use the internal topography tools and the Site Designer add in extension You begin by learning about the user interface and basic drawing editing and viewing tools Then you learn how to create topographical surfaces and modify the topography using Autodesk Revit tools and Site Designer tools From there you move into modeling hardscapes using walls floors and stairs and adding components such as trees site furniture and planting areas Finally you learn the processes that take the model to the construction documentation phase Topics Covered Understanding the purpose of Building Information Management BIM and how it is applied in the Autodesk Revit software Navigating the Autodesk Revit workspace and interface Working with the basic drawing and editing tools Starting a project based on Autodesk Revit models Creating and modifying basic topography Using Site Designer tools to modify topography with soft terrain features sidewalks and curbs Adding retaining walls hardscape stairs and other building elements Placing components for plantings furniture and lighting Setting up sheets for plotting with text dimensions details tags and schedules Creating details Prerequisites An understanding of landscape architecture terminology is an asset

Autodesk Revit 2019: Review for Professional Certification - Electrical Building Systems (Imperial) ASCENT - Center for Technical Knowledge, Autodesk Revit 2019 Review for Professional Certification Electrical Building Systems is a comprehensive review guide intended to help you prepare for the Autodesk Revit for Electrical Building Systems exam This guide enables experienced users to review learning content from ASCENT that is related to the exam objectives The content and exercises have been added to this learning guide in the same order that the objectives are listed for the Autodesk Revit for Electrical Building Systems exam This order does not necessarily match the workflow that should be used in the Autodesk Revit 2019 MEP software New users of Autodesk Revit MEP 2019 software should refer to the following ASCENT learning guides Autodesk Revit 2019 MEP Fundamentals Autodesk Revit 2019 BIM Management Template and Family Creation Autodesk Revit 2019 Collaboration Tools Prerequisites Access to the 2019 version of the software The practices and files included with this guide might not be compatible with prior versions This guide is intended for experienced users of the Autodesk Revit software Autodesk recommends 400 hours of hands on software experience prior to taking the Autodesk Revit Review for Professional Certification Electrical Building Systems exam *Autodesk Revit 2018 MEP Electrical: Review for Professional Certification* ASCENT - Center for Technical Knowledge, Autodesk Revit 2018 MEP Electrical Review for Professional Certification is a comprehensive review guide to assist in preparing for the Autodesk Revit MEP Electrical

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