



Mastering Autodesk Inventor 2012 and Autodesk Inventor LT 2012

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Description

Master the "Inventor" way of 3D mechanical design with this expert guide

This Autodesk Official Training Guide is your best resource for learning how to create, document, and verify your design using Autodesk's powerful Inventor 2012 software. *Mastering Inventor* is a detailed reference and tutorial that quickly covers Inventor basics before moving on to detail topics rarely documented elsewhere, such as configuring your design with iLogic, practical ways to work with large assemblies, using 2D and 3D data from other CAD systems, working with styles and standards, designing and detailing weldments and frames, and working with Tube and Pipe and Cable and Harness design tools.

Expert author Curtis Waguespack draws on his extensive Inventor experience across multiple industries to provide you with a wealth of real-world tips, tricks, and techniques so readers can improve designs, work productively, and employ Inventor and industry-standard best practices. This *Mastering* book is recommended as a Certification Preparation study guide resource for the Inventor Associate and Professional exams.

- Covers all the new features in Autodesk Inventor 2012 and Inventor LT 2012
- Written by Inventor Certified Expert and Autodesk Manufacturing Implementation Certified Expert Curtis Waguespack, who draws on his extensive Inventor experience across multiple industries
- Provides a wealth of real-world tips, tricks, and techniques for using Inventor in professional environments
- Covers rapid digital prototyping, designing weldments and frames, sheet metal design, conducting dynamic simulation and stress analysis, and much more
- Helps you prepare for the Autodesk Inventor 2012 Certified Associate and Certified Professional exams

Want to master Autodesk Inventor? *Mastering Autodesk Inventor 2012 and Inventor LT 2012* is the resource you need.

Instructor Support

- An introductory letter from the author
- Different syllabi with suggestions for teaching 1-day, 3-day and 30-session courses
- PowerPoint slides for each chapter that you can edit and customize to your liking
- Test questions and answers

