



AutoCAD Mechanical 2018 Essentials: Autodesk Authorized Publisher (Paperback)

By Ascent - Center for Technical Knowledge

Ascent, Center for Technical Knowledge, 2017. Paperback. Condition: New. Language: English. Brand New Book ***** Print on Demand *****. The AutoCAD(R) Mechanical 2018 Essentials learning guide teaches students about the indispensable core topics required to use the AutoCAD(R) Mechanical software. Through a hands-on, practice-intensive curriculum, students acquire the knowledge needed to accelerate the mechanical design process. With specific tools for creating and manipulating geometry, automatically acquiring bills of materials, generating mechanical components, and performing design calculations, the AutoCAD Mechanical software offers significant productivity gains that the student learns to maximize. Topics Covered Identify the main interface elements, their setup and what Help information is available, and to create and use drawing template files. Describe the object property management system in which layers are configured and the tools for manipulating layers. Describe the workflows for organizing drawing geometry and create a Mechanical structure in a drawing by creating components, component views, and folders. Describe the core mechanical design tools of rectangle, hatch, fillet, chamfer, holes, slots, and threads and how to use them to create and modify geometry in your drawings. Modify and edit drawing objects by creating multiple offset copies, scaling them with separate values for the X and Y...



Reviews

Very beneficial to all category of folks. We have study and that i am sure that i will planning to go through yet again again in the future. Its been printed in an extremely straightforward way in fact it is just soon after i finished reading this pdf where actually changed me, alter the way i really believe.

-- Emmett Mann

Comprehensive information! Its this sort of great go through. It really is rally interesting through studying time. I am just quickly can get a satisfaction of looking at a created pdf.

-- Alexandra Weissnat