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## AutoCAD Mechanical 2017 (R1): Essentials: Autodesk Authorized Publisher (Paperback)

By Ascent - Center for Technical Knowledge

Ascent, Center for Technical Knowledge, United States, 2016. Paperback. Condition: New. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.The AutoCAD(R) Mechanical 2017 (R1): Essentials student 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...



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