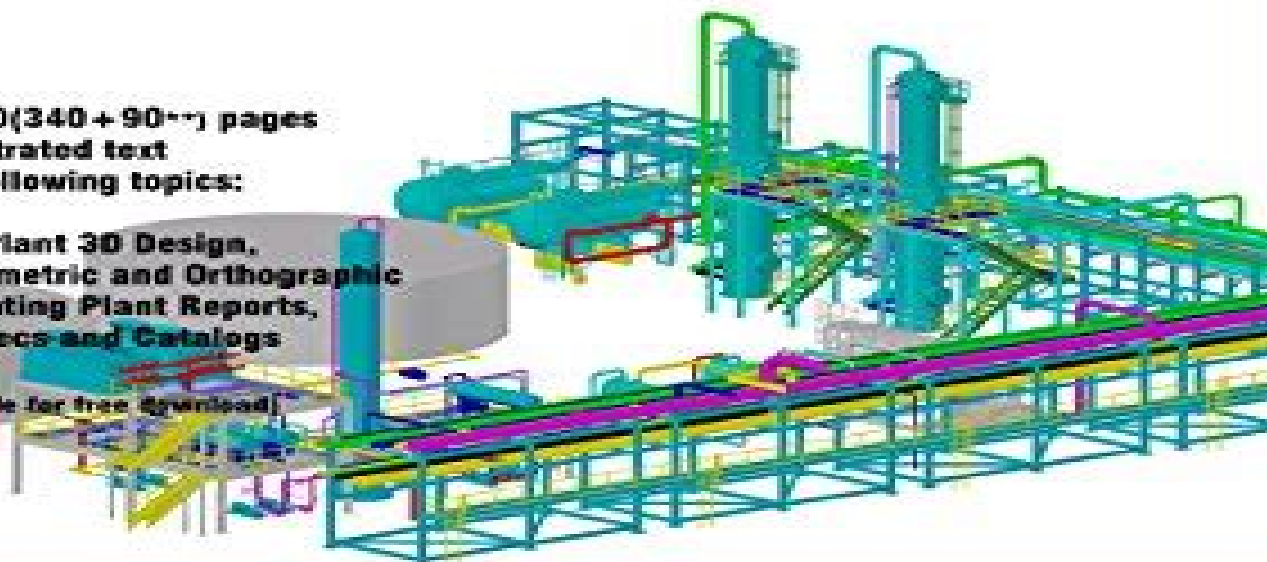


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previous release of the AutoCAD software will also find this text helpful The basic premise of this book is that the more 3D designs you create using AutoCAD 2014 the better you learn the software With this in mind each tutorial introduces a new set of commands and concepts building on previous chapters By going through this book readers will establish a good basis for exploring and growing in the exciting field of Computer Aided Engineering **Up and Running with AutoCAD 2014**
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George Omura, Brian C. Benton, 2013-06-07 The ultimate reference and tutorial for AutoCAD software This Autodesk Official Press book helps you become an AutoCAD and AutoCAD LT expert and has been fully updated to cover all of AutoCAD's new capabilities Featuring the popular empowering presentation style of veteran award winning author George Omura this

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commands *Advanced Modelling Techniques in Structural Design* Feng Fu, 2015-03-26 The successful design and construction of iconic new buildings relies on a range of advanced technologies in particular on advanced modelling techniques In response to the increasingly complex buildings demanded by clients and architects structural engineers have developed a range of sophisticated modelling software to carry out the necessary structural analysis and design work *Advanced Modelling Techniques in Structural Design* introduces numerical analysis methods to both students and design practitioners It illustrates the modelling techniques used to solve structural design problems covering most of the issues that an engineer might face including lateral stability design of tall buildings earthquake progressive collapse fire blast and vibration analysis non linear geometric analysis and buckling analysis Resolution of these design problems are demonstrated using a range of prestigious projects around the world including the Buji Khalifa Willis Towers Taipei 101 the Gherkin Millennium Bridge Millau viaduct and the Forth Bridge illustrating the practical steps required to begin a modelling exercise and showing how to select appropriate software tools to address specific design problems **AutoCAD® Civil 3D® 2014.**
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