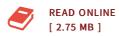




## Engineering Dynamics Labs with SOLIDWORKS Motion 2015 (Paperback)

By Huei-huang Lee

SDC Publications, United States, 2015. Paperback. Condition: New. Language: English . Brand New Book. This book is designed as a software-based lab book to complement a standard textbook in an engineering dynamics course, which is usually taught at the undergraduate level. This book can also be used as an auxiliary workbook in a CAE or Finite Element Analysis course for undergraduate students. Each book comes with a disc containing video demonstrations, a quick introduction to SOLIDWORKS eBook, and all the part files used in the book. This textbook has been carefully developed with the understanding that CAE software has developed to a point that it can be used as a tool to aid students in learning engineering ideas, concepts and even formulas. These concepts are demonstrated in each section of this book. Using the graphics-based tools of SOLIDWORKS Motion can help reduce the dependency on mathematics to teach these concepts substantially. The contents of this book have been written to match the contents of most mechanics of materials textbooks. There are 11 chapters in this book. Each chapter contains two sections. Each section is designed for a student to follow the exact steps in that section and learn a concept...



## Reviews

This publication might be worthy of a read through, and superior to other. It normally is not going to charge excessive. Its been written in an remarkably simple way and is particularly just after i finished reading through this book through which in fact transformed me, alter the way i really believe.

-- Juston Mraz

Very good electronic book and valuable one. It is actually writter in basic words instead of difficult to understand. I discovered this ebook from my i and dad encouraged this publication to discover.

-- Prof. Jevon Frami