



# Product Design Modeling using CAD/CAE: The Computer Aided Engineering Design Series

*Kuang-Hua Chang*

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*Product Design Modeling using CAD/CAE* is the third part of a four-part series. It is the first book to integrate discussion of computer design tools throughout the design process. Through this book, you will:

- Understand basic design principles and all digital design paradigms
- Understand computer-aided design, engineering, and manufacturing (CAD/CAE/CAM) tools available for various design-related tasks
- Understand how to put an integrated system together to conduct all-digital design (ADD)
- Provides a comprehensive and thorough coverage of essential elements for product modeling using the virtual engineering paradigm
- Covers CAD/CAE in product design, including solid modeling, mechanical assembly, parameterization, product data management, and data exchange in CAD
- Case studies and tutorial examples at the end of each chapter provide hands-on practice in implementing off-the-shelf computer design tools
- Provides two projects showing the use of Pro/ENGINEER and SolidWorks to implement concepts discussed in the book



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