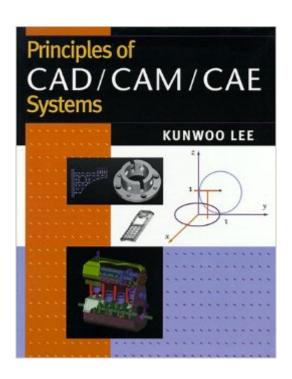
The book was found

Principles Of CAD/CAM/CAE





Synopsis

The book also features a unique illustration of the whole product development process through a practical case study that gives readers a clear idea how CAD, CAM, and CAE systems are integrated to accelerate the product development process. This book is carefully targeted toward todays students; topics are introduced in a concise, efficient manner, with mathematical terminology that is kept to a minimum. A background in programming, calculus, and matrix and vector algebra is helpful when using this text.

Book Information

Paperback: 640 pages

Publisher: Pearson; 1 edition (January 30, 1999)

Language: English

ISBN-10: 0201380366

ISBN-13: 978-0201380361

Product Dimensions: 7.4 x 1.4 x 9 inches

Shipping Weight: 2.3 pounds (View shipping rates and policies)

Average Customer Review: 4.3 out of 5 stars Â See all reviews (6 customer reviews)

Best Sellers Rank: #777,391 in Books (See Top 100 in Books) #248 in Books > Engineering & Transportation > Engineering > Mechanical > Drafting & Mechanical Drawing #471 in Books >

Engineering & Transportation > Engineering > Industrial, Manufacturing & Operational Systems >

Manufacturing #521 in Books > Computers & Technology > Graphics & Design > CAD

Customer Reviews

Personally, I thought this book was pretty good. It complimented what was covered in lecture very well. The first couple of chapters seemed a little useless and dated, but the meat of the book is really good. I remember the examples being very useful.

I used this text in my first CAD/CAM class (2001!) and it was already being outdated then. But it is the BEST overview of CAD/CAM/CAE I have ever read; The math and theory is there, yet without being hugely detailed on research. But, it simply is no longer updated and that is a shame.

In my view this book contains very interesting and practical topic about CAD/CAM/CAE in various area.

Download to continue reading...

Principles of CAD/CAM/CAE Cam Jansen: Cam Jansen and the Valentine Baby Mystery #25 100 CAD Exercises - Learn by Practicing!: Learn to design 2D and 3D Models by Practicing with these 100 CAD Exercises! Young Cam Jansen and the Lost Tooth (Penguin Young Readers, L3) Young Cam Jansen and the Missing Cookie The CAM-CCBC Arbitration Rules 2012: A Commentary CAD for the Workshop (Crowood Metalworking Guides) Basic CAD for Interior Designers: AutoCAD, Architectural Desktop, and VIZ Render 2007 Fashion Computing: Design Techniques And CAD Digital VLSI Chip Design with Cadence and Synopsys CAD Tools Harnessing AutoCAD: 2013 and Beyond (with CAD Connect Web Site Printed Access Card) (Autodesk 2013 Now Available!) The Complete Works of Herbert Spencer: The Principles of Psychology, The Principles of Philosophy, First Principles and More (6 Books With Active Table of Contents) 30 Life Principles (Life Principles Study) Principles of Molecular Virology (Standard Edition), Fourth Edition (Cann, Principles of Molecular Virology) Principles of Dental Imaging (PRINCIPLES OF DENTAL IMAGING (LANGLAND)) Chestnut's Obstetric Anesthesia: Principles and Practice: Expert Consult - Online and Print, 5e (Chestnut, Chestnut's Obstetric Anesthesia: Principles and Practice) Colposcopy: Principles and Practice, Text with DVD, 2e (Apgar, Colposcopy: Principles and Practice) Lookingbill and Marks' Principles of Dermatology (PRINCIPLES OF DERMATOLOGY (LOOKINGBILL)) Felson's Principles of Chest Roentgenology, A Programmed Text, 4e (Goodman, Felson's Principles of Chest Roentgenology) Cardiopulmonary Bypass: Principles and Practice (Gravlee, Cardiopulmonary Bypass: Principles and Practice)

Dmca