

Calculus: A Modeling Approach (Series in Mathematics)

Bittinger, Marvin L.

Note: This is not the actual book cover

**Calculus A Modeling Approach Addison Wesley Series In
Mathematics By**

Marvin L. Bittinger



Calculus A Modeling Approach Addison Wesley Series In Mathematics By:

Calculus Marvin L. Bittinger,1984-01-01 *Calculus* Marvin L. Bittinger,1976 *Differential Equations* Addison-Wesley Longman, Incorporated,Maurice D. Weir, Frank R. Giordano,1994-05-01 **Differential Equations** Frank R. Giordano,Maurice D. Weir,1991 This text takes a strong mathematical modeling approach By integrating modeling throughout the text the authors provide a better intuitive understanding of the concepts presented They also take what students learned in calculus and apply it to real world problems The text is loaded with relevant applications many of which are engineering oriented The text includes coverage of phase plane analysis and control systems *Monographic Series* Library of Congress,1976 Library of Congress Catalogs Library of Congress,1977 **Books in Series** ,1985 Vols for 1980 issued in three parts Series Authors and Titles **Calculus for the Life Sciences : a Modeling Approach** James L. Cornette,Ralph A. Ackerman,2011 **Library Recommendations for Undergraduate Mathematics** Lynn Arthur Steen,1992 *Differential Equations* Frank R. Giordano,Maurice D. Weir,1991-01-01 **Methods of Mathematical Modelling** Thomas Witelski,Mark Bowen,2015-09-18 This book presents mathematical modelling and the integrated process of formulating sets of equations to describe real world problems It describes methods for obtaining solutions of challenging differential equations stemming from problems in areas such as chemical reactions population dynamics mechanical systems and fluid mechanics Chapters 1 to 4 cover essential topics in ordinary differential equations transport equations and the calculus of variations that are important for formulating models Chapters 5 to 11 then develop more advanced techniques including similarity solutions matched asymptotic expansions multiple scale analysis long wave models and fast slow dynamical systems *Methods of Mathematical Modelling* will be useful for advanced undergraduate or beginning graduate students in applied mathematics engineering and other applied sciences Partial Differential Equations BHAMRA, K. S.,Bhamra K. S.,2010-01-30 This book presents comprehensive coverage of the fundamental concepts and applications of partial differential equations PDEs It is designed for the undergraduate BA BSc Hons and postgraduate MA MSc students of mathematics and conforms to the course curriculum prescribed by UGC The text is broadly organized into two parts The first part Lessons 1 to 15 mostly covers the first order equations in two variables In these lessons the mathematical importance of PDEs of first order in physics and applied sciences has also been highlighted The other part Lessons 16 to 50 deals with the various properties of second order and first order PDEs The book emphasizes the applications of PDEs and covers various important topics such as the Hamilton Jacobi equation Conservation laws Similarity solution Asymptotics and Power series solution and many more The graded problems the techniques for solving them and a large number of exercises with hints and answers help students gain the necessary skill and confidence in handling the subject Key Features 1 Presents self contained topics in a cohesive style 2 Includes about 300 worked out examples to enable students to understand the theory and inherent aspects of PDEs 3 Provides around 450 unsolved problems with hints and answers to help students assess their

comprehension of the subject Mathematics Marvin L. Bittinger,1981 What Every Engineer Should Know about MATLAB® and Simulink® Adrian B. Biran,2010-07-20 Using examples from mathematics mechanical and electrical engineering and control and signal processing this book provides an introduction to MATLAB and Simulink and examines the advantages and limitations of both The author demonstrates how to visualize the results of calculations in various kinds of graphical representations how to write useful script files and functions for solving specific problems how to avoid disastrous computational errors and how to insert calculations and graphs into technical reports produced by either MS Word or LaTeX Companion software with functions and script files are available online **National Union Catalog** ,1973 Includes entries for maps and atlases *The Cumulative Book Index* ,1999 **El-Hi Textbooks and Serials in Print** ,2006
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