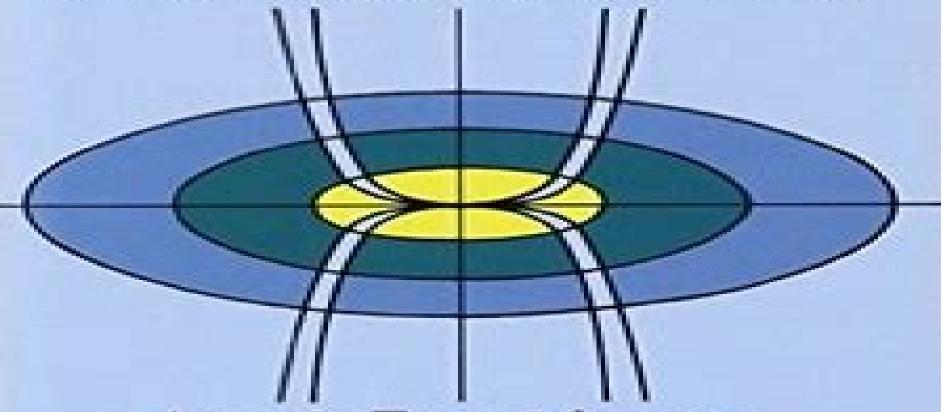
DIFFERENTIAL EQUATIONS

An Elementary Textbook for Students of Mathematics, Engineering, and the Sciences



Morris Tenenbaum

Differential Equations 1st Edition

Rick Moscatello

Differential Equations 1st Edition:

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explanation and method Its layered approach offers the instructor opportunity for greater flexibility in coverage and depth Students will appreciate the author's approach and engaging style Reasoning behind concepts and computations motivates readers New topics are introduced in an easily accessible manner before being further developed later The author emphasizes a basic understanding of the principles as well as modeling computation procedures and the use of technology The students will further appreciate the guides for carrying out the lengthier computational procedures with illustrative examples integrated into the discussion Features of the Second Edition Emphasizes motivation a basic understanding of the mathematics modeling and use of technology A layered approach that allows for a flexible presentation based on instructor s preferences and students abilities An instructor's guide suggesting how the text can be applied to different courses New chapters on more advanced numerical methods and systems including the Runge Kutta method and the numerical solution of second and higher order equations Many additional exercises including two chapters of review exercises for first and higher order differential equations An extensive on line solution manual About the author Kenneth B Howell earned bachelor s degrees in both mathematics and physics from Rose Hulman Institute of Technology and master s and doctoral degrees in mathematics from Indiana University For more than thirty years he was a professor in the Department of Mathematical Sciences of the University of Alabama in Huntsville Dr Howell published numerous research articles in applied and theoretical mathematics in prestigious journals served as a consulting research scientist for various companies and federal agencies in the space and defense industries and received awards from the College and University for outstanding teaching He is also the author of Principles of Fourier Analysis Second Edition Chapman Hall CRC 2016 Differential Equations James R. Brannan, 2006-11 Modern Differential Equations Martha L. Abell, James P. Braselton, 2001 1 Introduction to Differential Equations Introduction A Graphical Approach to Solutions Slope Fields and Direction Fields Summary Review Exercises 2 First Order Equations Separable Equations First Order Linear Equations Substitution Methods and Special Equations Exact Equations Theory of First Order Equations Numerical Methods for First Order Equations Summary Review Exercises Differential Equations at Work Modeling the Spread of a Disease Linear Population Model with Harvesting Logistic Model with Harvesting Logistic Model with Predation 3 Applications of First Order Equations Population Growth and Decay Newton's Law of Cooling and Related Problems Free Falling Bodies Summary Review Exercises Chapter 3 Differential Equations at Work Mathematics of Finance Algae Growth Dialysis Antibiotic Production 4 Higher Order Equations Second Order Equations An Introduction Solutions of Second Order Linear Homogeneous Equations with Constant Coefficients Higher Order Equations An Introduction Solutions to Higher Order Linear Homogeneous Equations with Constant Coefficients Introduction to Solving Nonhomogeneous Equations with Constant Coefficients Method of Undetermined Coefficients Nonhomogeneous Equations with Constant Coefficients Variation of Parameters Cauchy Euler Equations Series Solutions of Ordinary Differential Equations Summary Review Exercises Differential Equations at Work Testing for Diabetes

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differential equations non homogenous differential equations and methods for non constant coefficient differential equations each with specific real world applications Each chapter includes definitions of key terms which are highlighted in the text and frequent problem sets after the introduction of each new concept With its practical applications based approach Applied Differential Equations for the Real World is well suited to introductory courses in the discipline particularly those for students of mathematics and engineering A First Course in Differential Equations John David Logan, 2006 While the standard sophomore course on elementary differential equations is typically one semester in length most of the texts currently being used for these courses have evolved into calculus like presentations that include a large collection of methods and applications packaged with state of the art color graphics student solution manuals the latest fonts marginal notes and web based supplements All of this adds up to several hundred pages of text and can be very expensive Many students do not have the time or desire to read voluminous texts and explore internet supplements Thats what makes the format of this differential equations book unique It is a one semester brief treatment of the basic ideas models and solution methods Its limited coverage places it somewhere between an outline and a detailed textbook The author writes concisely to the point and in plain language Many worked examples and exercises are included A student who works through this primer will have the tools to go to the next level in applying ODEs to problems in engineering science and applied mathematics It will also give instructors who want more concise coverage an alternative to existing texts This text also encourages students to use a computer algebra system to solve problems numerically It can be stated with certainty that the numerical solution of differential equations is a central activity in science and engineering and it is absolutely necessary to teach students scientific computation as early as possible Templates of MATLAB programs that solve differential equations are given in an appendix Maple and Mathematica commands are given as well The author taught this material on several ocassions to students who have had a standard three semester calculus sequence It has been well received by many students who appreciated having a small definitive parcel of material to learn Moreover this text gives students the opportunity to start reading mathematics at a slightly higher level than experienced in pre calculus and calculus not every small detail is included Therefore the book can be a bridge in their progress to study more advanced material at the junior senior level where books leave a lot to the reader and are not packaged with elementary formats J David Logan is Professor of Mathematics at the University of Nebraska Lincoln He is the author of another recent undergraduate textbook Applied Partial Differential Equations 2nd Edition Springer 2004 <u>Lacroix and the Calculus</u> João Caramalho Domingues, 2008-06-17 Silvestre Francis Lacroix was not a prominent mathematical researcher but he was certainly a most influential mathematical book author His most famous work is the three volume Trait du calcul diff rentiel et du calcul int gral which is an encyclopedic appraisal of 18th century calculus that remained the standard reference on the subject through much of the 19th century This book provides the first global and detailed study of Lacroix s Trait Trait du calcul Washington University Studies Washington

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