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Christian Constanda

Differential Equations

A Primer for Scientists and Engineers

Second Edition



J David Logan

Differential Equations Christian Constanda, 2017-03-14 This textbook is designed with the needs of today s student in mind It is the ideal textbook for a first course in elementary differential equations for future engineers and scientists including mathematicians This book is accessible to anyone who has a basic knowledge of precalculus algebra and differential and integral calculus Its carefully crafted text adopts a concise simple no frills approach to differential equations which helps students acquire a solid experience in many classical solution techniques With a lighter accent on the physical interpretation of the results a more manageable page count than comparable texts a highly readable style and over 1000 exercises designed to be solved without a calculating device this book emphasizes the understanding and practice of essential topics in a succinct yet fully rigorous fashion Apart from several other enhancements the second edition contains one new chapter on numerical methods of solution The book formally splits the pure and applied parts of the contents by placing the discussion of selected mathematical models in separate chapters At the end of most of the 246 worked examples the author provides the commands in Mathematica for verifying the results The book can be used independently by the average student to learn the fundamentals of the subject while those interested in pursuing more advanced material can regard it as an easily taken first step on the way to the next level Additionally practitioners who encounter differential equations in their professional work will find this text to be a convenient source of reference **Linear Algebra in Context** Lawrence Susanka, 2025-05-07 This text combines a compact linear algebra course with a serious dip into various physical applications It may be used as a primary text for a course in linear algebra or as a supplementary text for courses in applied math scientific computation mathematical physics or engineering The text is divided into two parts Part 1 comprises a fairly standard presentation of linear algebra Chapters 1 3 contain the core mathematical concepts typical for an introductory course while Chapter 4 contains numerous short applications Chapter 5 is a repository of standard facts about matrix factorization and quadratic forms together with the connective tissue of topics needed for a coherent discussion including the singular value decomposition the Jordan normal form Sylvester's law of inertia and the Witt theorems Part I contains around 300 exercises found throughout the text and are an integral part of the presentation Part 2 features deeper applications Each of these large applications require no more than linear algebra to discuss though the style and arrangement of results would be challenging to a beginning student and more appropriate for a second or later course Chapter 6 provides an introduction to the discrete Fourier transform including the fast Fourier algorithm Chapter 7 is a thorough introduction to isometries and some of the classical groups and how these groups have come to be important in physics Chapter 8 is a fairly detailed look at real algebras and completes a presentation of the classical Lie groups and algebras Chapter 9 is a careful discussion of tensors on a finite dimensional vector space finishing with the Hodge Star operator and the Grassmann algebra Finally

Chapter 10 gives an introduction to classical mechanics including Noether's first theorem and emphasizes how the classical Lie groups discussed in earlier chapters become important in this setting The Chapters of Part 2 are intended to give a sense of the ubiquity of the indispensable utility of linear algebra in modern science and mathematics and some feel for way it is actually used in disparate subject areas Twelve appendices are included The last seven refer to MATLAB code which though not required and rarely mentioned in the text can be used to augment understanding For example fifty five MATLAB functions implement every tensor operation from Chapter 9 A zipped file of all code is available for download from the author Differential Equations Allan Struthers, Merle Potter, 2019-08-19 This book is designed to serve as a textbook for a course on ordinary differential equations which is usually a required course in most science and engineering disciplines and follows calculus courses The book begins with linear algebra including a number of physical applications and goes on to discuss first order differential equations linear systems of differential equations higher order differential equations Laplace transforms nonlinear systems of differential equations and numerical methods used in solving differential equations. The style of presentation of the book ensures that the student with a minimum of assistance may apply the theorems and proofs presented Liberal use of examples and homework problems aids the student in the study of the topics presented and applying them to numerous applications in the real scientific world This textbook focuses on the actual solution of ordinary differential equations preparing the student to solve ordinary differential equations when exposed to such equations in subsequent courses in engineering or pure science programs The book can be used as a text in a one semester core course on differential equations alternatively it can also be used as a partial or supplementary text in intensive courses that cover multiple topics including differential equations Scientific and Technical Books and Serials in Print ,1984 Subject Guide to Books in Print .1983 Differential Equations Allan A. Struthers, Merle C. Potter, 2019 This book is designed to serve as a textbook for a course on ordinary differential equations which is usually a required course in most science and engineering disciplines and follows calculus courses The book begins with linear algebra including a number of physical applications and goes on to discuss first order differential equations linear systems of differential equations higher order differential equations Laplace transforms nonlinear systems of differential equations and numerical methods used in solving differential equations The style of presentation of the book ensures that the student with a minimum of assistance may apply the theorems and proofs presented Liberal use of examples and homework problems aids the student in the study of the topics presented and applying them to numerous applications in the real scientific world This textbook focuses on the actual solution of ordinary differential equations preparing the student to solve ordinary differential equations when exposed to such equations in subsequent courses in engineering or pure science programs The book can be used as a text in a one semester core course on differential equations alternatively it can also be used as a partial or supplementary text in intensive courses that cover multiple topics including differential equations Forthcoming Books Rose Arny, 2001 Technical Book Review .1965

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 *A First Course* in Differential Equations J David Logan, 2012-12-25 This concise and up to date textbook is designed for the standard sophomore course in differential equations It treats the basic ideas models and solution methods in a user friendly format that is accessible to engineers scientists economists and mathematics majors It emphasizes analytical graphical and numerical techniques and it provides the tools needed by students to continue to the next level in applying the methods to more advanced problems There is a strong connection to applications with motivations in mechanics and heat transfer circuits biology economics chemical reactors and other areas Moreover the text contains a new elementary chapter on systems of differential equations both linear and nonlinear that introduces key ideas without matrix analysis Two subsequent chapters treat systems in a more formal way Briefly the topics include First order equations separable linear autonomous and bifurcation phenomena Second order linear homogeneous and non homogeneous equations Laplace transforms and Linear

and nonlinear systems and phase plane properties **Cumulative Book Index** ,1959 The Cumulative Book Index ,1959 A world list of books in the English language Choice .1990 Ordinary Differential Equations William A. Adkins, Mark G. Davidson, 2012-07-01 Unlike most texts in differential equations this textbook gives an early presentation of the Laplace transform which is then used to motivate and develop many of the remaining differential equation concepts for which it is particularly well suited For example the standard solution methods for constant coefficient linear differential equations are immediate and simplified and solution methods for constant coefficient systems are streamlined By introducing the Laplace transform early in the text students become proficient in its use while at the same time learning the standard topics in differential equations The text also includes proofs of several important theorems that are not usually given in introductory texts These include a proof of the injectivity of the Laplace transform and a proof of the existence and uniqueness theorem for linear constant coefficient differential equations Along with its unique traits this text contains all the topics needed for a standard three or four hour sophomore level differential equations course for students majoring in science or engineering These topics include first order differential equations general linear differential equations with constant coefficients second order linear differential equations with variable coefficients power series methods and linear systems of differential equations It is assumed that the reader has had the equivalent of a one year course in college calculus Ordinary Differential Equations Shair Ahmad, Antonio Ambrosetti, 2013-10-30 *An Introduction to Differential Equations* for Scientists and Engineers Gregory Baker, 2011 <u>Differential Equations: Theory and Applications</u> David Betounes, 2001 This book provides a comprehensive introduction to the theory of ordinary differential equations with a focus on mechanics and dynamical systems as important applications of the theory. The text is written to be used in the traditional way or in a more applied way The accompanying CD contains Maple worksheets for the exercises and special Maple code for performing various tasks In addition to its use in a traditional one or two semester graduate course in mathematics the book is organized to be used for interdisciplinary courses in applied mathematics physics and engineering **Applied Differential** Equations for Scientists and Engineers: Ordinary differential equations Matiur Rahman, 1991 An Introduction to Ordinary Differential Equations Ravi P. Agarwal, Donal O'Regan, 2008-12-10 Ordinary differential equations serve as mathematical models for many exciting real world problems Rapid growth in the theory and applications of differential equations has resulted in a continued interest in their study by students in many disciplines. This textbook organizes material around theorems and proofs comprising of 42 class tested lectures that effectively convey the subject in easily manageable sections The presentation is driven by detailed examples that illustrate how the subject works Numerous exercise sets with an answers and hints section are included The book further provides a background and history of the subject Essential Ordinary Differential Equations Robert Magnus, 2022-11-26 This textbook offers an engaging account of the theory of ordinary differential equations intended for advanced undergraduate students of mathematics Informed by the author s

extensive teaching experience the book presents a series of carefully selected topics that taken together cover an essential body of knowledge in the field Each topic is treated rigorously and in depth The book begins with a thorough treatment of linear differential equations including general boundary conditions and Green's functions. The next chapters cover separable equations and other problems solvable by quadratures series solutions of linear equations and matrix exponentials culminating in Sturm Liouville theory an indispensable tool for partial differential equations and mathematical physics. The theoretical underpinnings of the material namely the existence and uniqueness of solutions and dependence on initial values are treated at length A noteworthy feature of this book is the inclusion of project sections which go beyond the main text by introducing important further topics guiding the student by alternating exercises and explanations. Designed to serve as the basis for a course for upper undergraduate students the prerequisites for this book are a rigorous grounding in analysis real and complex multivariate calculus and linear algebra. Some familiarity with metric spaces is also helpful The numerous exercises of the text provide ample opportunities for practice and the aforementioned projects can be used for guided study. Some exercises have hints to help make the book suitable for independent study fsfsfsscs

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