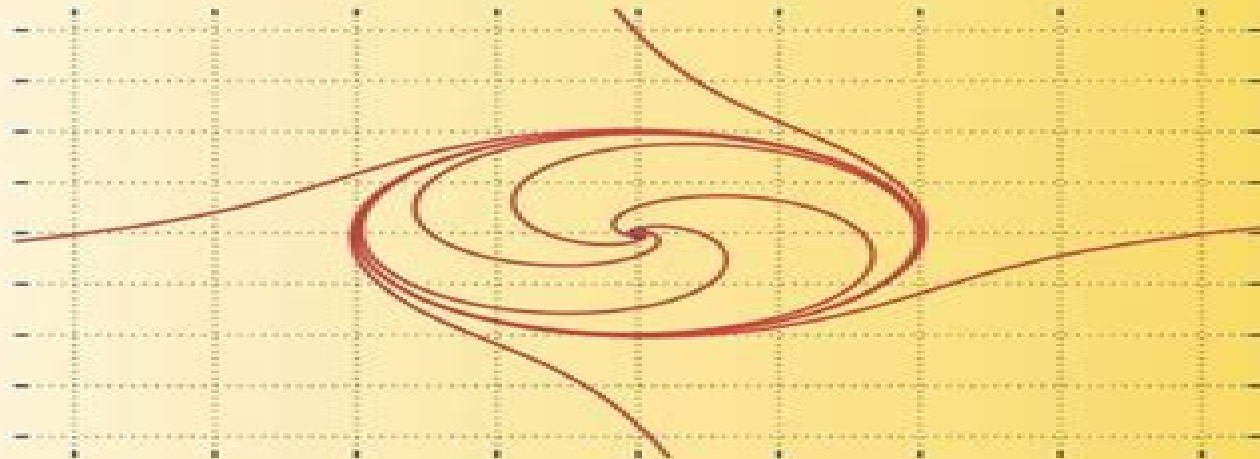


J. David Logan

# A FIRST COURSE IN DIFFERENTIAL EQUATIONS



# A First Course In Differential Equations

**CO Houle**



## **A First Course In Differential Equations:**

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Somasundaram, 2001 Though ordinary differential equations is taught as a core course to students in mathematics and applied mathematics detailed coverage of the topics with sufficient examples is unique Written by a mathematics professor and intended as a textbook for third and fourth year undergraduates the five chapters of this publication give a precise account of higher order differential equations power series solutions special functions existence and uniqueness of solutions and systems of linear equations Relevant motivation for different concepts in each chapter and discussion of theory and problems without the omission of steps sets Ordinary Differential Equations A First Course apart from other texts on ODEs Full of distinguishing examples and containing exercises at the end of each chapter this lucid course book will promote self study among students

**A First Course in Differential Equations with Applications** Dennis G. Zill, 1979 An introduction to differential equations First order differential equations Applications of first order differential equations Linear equations of higher order Applications of second order differential equations vibrational models Differential equations with variable coefficients The laplace transform Linear systems of differential equations Numerical methods Partial differential equations

**A First Course in Differential Equations, Modeling, and Simulation** Carlos A. Smith, Scott W. Campbell, Ryan G. Toomey, 2025-09-23 A First Course in Differential Equations Modeling and Simulation shows how differential equations arise from applying basic physical principles and experimental observations to engineering systems Avoiding overly theoretical explanations the textbook also discusses classical and Laplace transform methods for obtaining the analytical solution of differential equations In addition the authors explain how to solve sets of differential equations where analytical solutions cannot easily be obtained Incorporating valuable suggestions from mathematicians and mathematics professors the third edition Reworks the chapter Response of First and Second Order Systems to include the system response to step changes impulses rectangular pulses and sinusoid forcing functions as well as the response of coupled first and second order ordinary differential equations ODEs it also introduces Bode plots to analyze the frequency response of second order ODEs and the principle of oscillation modes in coupled second order ODEs Adds a new section on springs and dampers in series or parallel Includes new content on Simulink and modeling Contains new exercises that can be used as projects and answers to many of the end of chapter problems Features new end of chapter problems and updates throughout This textbook provides students with a practical understanding of how to apply differential equations in modern engineering and science A solutions manual and files of all figures in the text are available to adopting professors

*A First Course in Differential Equations* J. David Logan, 2006-05-20 There are many excellent texts on elementary differential equations designed for the standard sophomore course However in spite of the fact that most courses are one semester in length the texts have evolved into calculus like presentations that include a large collection of methods and

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*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 That's 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 occasions 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 Partial Differential Equations** H. F. Weinberger, 2012-04-20 Suitable for advanced undergraduate and graduate students this text presents the general properties of partial differential equations including the elementary theory

of complex variables Solutions 1965 edition      *A First Course in Differential Equations* Frank G. Hagin, 1975      **A First Course in Differential Equations** J. David Logan, 2015 The third edition of this concise popular textbook on elementary differential equations gives instructors an alternative to the many voluminous texts on the market It presents a thorough treatment of the standard topics in an accessible easy to read format The overarching perspective of the text conveys that differential equations are about applications This book illuminates the mathematical theory in the text with a wide variety of applications that will appeal to students in physics engineering the biosciences economics and mathematics Instructors are likely to find that the first four or five chapters are suitable for a first course in the subject This edition contains a healthy increase over earlier editions in the number of worked examples and exercises particularly those routine in nature Two appendices include a review with practice problems and a MATLAB supplement that gives basic codes and commands for solving differential equations MATLAB is not required students are encouraged to utilize available software to plot many of their solutions Solutions to even numbered problems are available on [springer.com](http://springer.com) From the reviews of the second edition The coverage of linear systems in the plane is nicely detailed and illustrated Simple numerical methods are illustrated and the use of Maple and MATLAB is encouraged select Dave Logan's new and improved text for my course Robert E O Malley Jr SIAM Review Vol 53 2 2011 Aims to provide material for a one semester course that emphasizes the basic ideas solution methods and an introduction to modeling The book that results offers a concise introduction to the subject for students of mathematics science and engineering who have completed the introductory calculus sequence This book is worth a careful look as a candidate text for the next differential equations course you teach William J Satzer MAA Reviews January 2011

**A First Course in Differential Equations, Modeling, and Simulation** Carlos A. Smith, Scott W. Campbell, 2011-05-18 Emphasizing a practical approach for engineers and scientists *A First Course in Differential Equations Modeling and Simulation* avoids overly theoretical explanations and shows readers how differential equations arise from applying basic physical principles and experimental observations to engineering systems It also covers classical methods for obtaining the analytical solution of differential equations and Laplace transforms In addition the authors discuss how these equations describe mathematical systems and how to use software to solve sets of equations where analytical solutions cannot be obtained Using simple physics the book introduces dynamic modeling the definition of differential equations two simple methods for obtaining their analytical solution and a method to follow when modeling It then presents classical methods for solving differential equations discusses the engineering importance of the roots of a characteristic equation and describes the response of first and second order differential equations A study of the Laplace transform method follows with explanations of the transfer function and the power of Laplace transform for obtaining the analytical solution of coupled differential equations The next several chapters present the modeling of translational and rotational mechanical systems fluid systems thermal systems and electrical systems The final chapter explores many simulation examples using a typical

software package for the solution of the models developed in previous chapters Providing the necessary tools to apply differential equations in engineering and science this text helps readers understand differential equations their meaning and their analytical and computer solutions It illustrates how and where differential equations develop how they describe engineering systems how to obtain the analytical solution and how to use software to simulate the systems

A First Course in Differential Equations, 1993      **A First Course in Differential Equations** Dennis G. Zill, 2009      *A First Course in the Numerical Analysis of Differential Equations* Arieh Iserles, 2008-11-27 Numerical analysis presents different faces to the world For mathematicians it is a bona fide mathematical theory with an applicable flavour For scientists and engineers it is a practical applied subject part of the standard repertoire of modelling techniques For computer scientists it is a theory on the interplay of computer architecture and algorithms for real number calculations The tension between these standpoints is the driving force of this book which presents a rigorous account of the fundamentals of numerical analysis of both ordinary and partial differential equations The exposition maintains a balance between theoretical algorithmic and applied aspects This second edition has been extensively updated and includes new chapters on emerging subject areas geometric numerical integration spectral methods and conjugate gradients Other topics covered include multistep and Runge Kutta methods finite difference and finite elements techniques for the Poisson equation and a variety of algorithms to solve large sparse algebraic systems

A First Course in Differential Equations with Modeling Applications Dennis G. Zill, 2000      **A First Course in Differential Equations with Applications** Leon Gerber, William R. Derrick, Stanley I. Grossman, 1987      **A First Course in Ordinary Differential Equations** Martin Hermann, Masoud Saravi, 2014-04-22 This book presents a modern introduction to analytical and numerical techniques for solving ordinary differential equations ODEs Contrary to the traditional format the theorem and proof format the book is focusing on analytical and numerical methods The book supplies a variety of problems and examples ranging from the elementary to the advanced level to introduce and study the mathematics of ODEs The analytical part of the book deals with solution techniques for scalar first order and second order linear ODEs and systems of linear ODEs with a special focus on the Laplace transform operator techniques and power series solutions In the numerical part theoretical and practical aspects of Runge Kutta methods for solving initial value problems and shooting methods for linear two point boundary value problems are considered The book is intended as a primary text for courses on the theory of ODEs and numerical treatment of ODEs for advanced undergraduate and early graduate students It is assumed that the reader has a basic grasp of elementary calculus in particular methods of integration and of numerical analysis Physicists chemists biologists computer scientists and engineers whose work involves solving ODEs will also find the book useful as a reference work and tool for independent study The book has been prepared within the framework of a German Iranian research project on mathematical methods for ODEs which was started in early 2012

**A First Course in Differential Equations with Applications** William R. Derrick, Stanley I. Grossman, 1987      Differential Equations Antonio

Ambrosetti, Shair Ahmad, 2023-12-18 The first part of this book is mainly intended as a textbook for students at the Sophomore Junior level majoring in mathematics engineering or the sciences in general The book includes the basic topics in Ordinary Differential Equations normally taught at the undergraduate level such as linear and nonlinear equations and systems Bessel functions Laplace transform stability etc It is written with ample flexibility to make it appropriate either as a course stressing application or a course stressing rigor and analytical thinking It also offers sufficient material for a one semester graduate course covering topics such as phase plane analysis oscillation Sturm Liouville equations Euler Lagrange equations in Calculus of Variations first and second order linear PDE in 2D There are substantial lists of exercises at the ends of the chapters In this edition complete solutions to all even number problems are given in the back of the book The 2nd edition also includes some new problems and examples An effort has been made to make the material more suitable and self contained for undergraduate students with minimal knowledge of Calculus For example a detailed review of matrices and determinants has been added to the chapter on systems of equations The second edition also contains corrections of some misprints and errors in the first edition      *Ordinary Differential Equations* Fred Brauer, John A. Nohel, 1967      *A First Course in Differential Equations* Norman Miller, 1948

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