

J. David Logan

Applied Partial Differential Equations

Third Edition



J. David Logan

Applied Partial Differential Equations J. David Logan, 2004-05-11 This text is written for the standard one semester undergraduate course in elementary partial differential equations. The topics include derivations of some of the standard equations of mathematical physics including the heat equation the wave equation and Laplace s equation and methods for solving those equations on bounded and unbounded domains Methods include eigenfunction expansions or separation of variables and methods based on Fourier and Laplace transforms Applied Partial Differential Equations J. David Logan, 2014-12-05 This textbook is for the standard one semester junior senior course that often goes by the title Elementary Partial Differential Equations or Boundary Value Problems The audience consists of students in mathematics engineering and the sciences The topics include derivations of some of the standard models of mathematical physics and methods for solving those equations on unbounded and bounded domains and applications of PDE s to biology The text differs from other texts in its brevity yet it provides coverage of the main topics usually studied in the standard course as well as an introduction to using computer algebra packages to solve and understand partial differential equations For the 3rd edition the section on numerical methods has been considerably expanded to reflect their central role in PDE's A treatment of the finite element method has been included and the code for numerical calculations is now written for MATLAB Nonetheless the brevity of the text has been maintained To further aid the reader in mastering the material and using the book the clarity of the exercises has been improved more routine exercises have been included and the entire text has been visually reformatted to improve Applied Partial Differential Equations with Fourier Series and Boundary Value Problems Richard readability Haberman, 2013-10-03 This text emphasizes the physical interpretation of mathematical solutions and introduces applied mathematics while presenting differential equations Coverage includes Fourier series orthogonal functions boundary value problems Green's functions and transform methods. This text is ideal for students in science engineering and applied mathematics Partial Differential Equations Rustum Choksi, 2022-04-04 While partial differential equations PDEs are fundamental in mathematics and throughout the sciences most undergraduate students are only exposed to PDEs through the method of separation of variations This text is written for undergraduate students from different cohorts with one sole purpose to facilitate a proficiency in many core concepts in PDEs while enhancing the intuition and appreciation of the subject For mathematics students this will in turn provide a solid foundation for graduate study A recurring theme is the role of concentration as captured by Dirac's delta function This both guides the student into the structure of the solution to the diffusion equation and PDEs involving the Laplacian and invites them to develop a cognizance for the theory of distributions Both distributions and the Fourier transform are given full treatment The book is rich with physical motivations and interpretations and it takes special care to clearly explain all the technical mathematical arguments often with pre motivations and post reflections Through these arguments the reader will develop a deeper proficiency and understanding of advanced calculus While the text is comprehensive the material is divided into short sections allowing particular issues topics to be addressed in a concise fashion Sections which are more fundamental to the text are highlighted allowing the instructor several alternative learning paths The author's unique pedagogical style also makes the text ideal for self learning

Applied Partial Differential Equations, 2E J. David Logan, 2004 Applied Partial Differential Equations: Peter Markowich, 2006-12-14 This book presents topics of science and engineering which occur in nature or are part of daily life It describes phenomena which are modelled by partial differential equations relating to physical variables like mass velocity and energy etc to their spatial and temporal variations. The author has chosen topics representing his career long interests including the flow of fluids and gases granular flows biological processes like pattern formation on animal skins kinetics of rarified gases and semiconductor devices Each topic is presented in its scientific or engineering context followed by an introduction of applicable mathematical models in the form of partial differential equations Nonlinear PDEs Guido Schneider, Hannes Uecker, 2017-10-26 This is an introductory textbook about nonlinear dynamics of PDEs with a focus on problems over unbounded domains and modulation equations The presentation is example oriented and new mathematical tools are developed step by step giving insight into some important classes of nonlinear PDEs and nonlinear dynamics phenomena which may occur in PDEs The book consists of four parts Parts I and II are introductions to finite and infinite dimensional dynamics defined by ODEs and by PDEs over bounded domains respectively including the basics of bifurcation and attractor theory Part III introduces PDEs on the real line including the Korteweg de Vries equation the Nonlinear Schr dinger equation and the Ginzburg Landau equation These examples often occur as simplest possible models namely as amplitude or modulation equations for some real world phenomena such as nonlinear waves and pattern formation Part IV explores in more detail the connections between such complicated physical systems and the reduced models For many models a mathematically rigorous justification by approximation results is given The parts of the book are kept as self contained as possible The book is suitable for self study and there are various possibilities to build one or two semester courses from the book Partial Differential Equations in Action Sandro Salsa, Gianmaria Verzini, 2015-05-30 This textbook presents problems and exercises at various levels of difficulty in the following areas Classical Methods in PDEs diffusion waves transport potential equations Basic Functional Analysis and Distribution Theory Variational Formulation of Elliptic Problems and Weak Formulation for Parabolic Problems and for the Wave Equation Thanks to the broad variety of exercises with complete solutions it can be used in all basic and advanced PDE courses A First Course in Real Analysis Murray H. Protter, Charles B. Jr. Morrey, 1997-03-07 Many changes have been made in this second edition of A First Course in Real Analysis The most noticeable is the addition of many problems and the inclusion of answers to most of the odd numbered exercises The book's readability has also been improved by the further clarification of many of the proofs additional explanatory remarks and clearer notation **Differential Equations** Clay C. Ross, 2013-03-09 Goals and Emphasis of the

Book Mathematicians have begun to find productive ways to incorporate computing power into the mathematics curriculum There is no attempt here to use computing to avoid doing differential equations and linear algebra The goal is to make some first ex plorations in the subject accessible to students who have had one year of calculus Some of the sciences are now using the symbol manipulative power of Mathemat ica to make more of their subject accessible This book is one way of doing so for differential equations and linear algebra I believe that if a student's first exposure to a subject is pleasant and exciting then that student will seek out ways to continue the study of the subject The theory of differential equations and of linear algebra permeates the discussion Every topic is supported by a statement of the theory But the primary thrust here is obtaining solutions and information about solutions rather than proving theorems. There are other courses where proving theorems is central The goals of this text are to establish a solid understanding of the notion of solution and an appreciation for the confidence that the theory gives during a search for solutions Later the student can have the same confidence while personally developing the theory Applied Partial Differential Equations with Fourier Series and Boundary Value Problems, Books a la Carte Richard Haberman, 2012-08-24 This edition features the exact same content as the traditional text in a convenient three hole punched loose leaf version Books a la Carte also offer a great value this format costs significantly less than a new textbook This text emphasizes the physical interpretation of mathematical solutions and introduces applied mathematics while presenting differential equations Coverage includes Fourier series orthogonal functions boundary value problems Green's functions and transform methods This text is ideal for students in science engineering and applied Combinatorics and Graph Theory John M. Harris, Jeffry L. Hirst, Michael J. Mossinghoff, 2000-07-19 This mathematics book evolved from several courses in combinatorics and graph theory given at Appalachian State University and UCLA Chapter 1 focuses on finite graph theory including trees planarity coloring matchings and Ramsey theory Chapter 2 studies combinatorics including the principle of inclusion and exclusion generating functions recurrence relations P lya theory the stable marriage problem and several important classes of numbers Chapter 3 presents infinite pigeonhole principles K nig s lemma and Ramsey's theorem and discusses their connections to axiomatic set theory. The text is written in an enthusiastic and lively style It includes results and problems that cross subdisciplines emphasizing relationships between different areas of mathematics In addition recent results appear in the text illustrating the fact that mathematics is a living discipline The text is primarily directed toward upper division undergraduate students but lower division undergraduates with a penchant for proof and graduate students seeking an introduction to these subjects will also find much of interest **Applied Partial** Differential Equations with Fourier Series and Boundary Value Problems Richard Haberman, 2012 Normal 0 false false false This book emphasizes the physical interpretation of mathematical solutions and introduces applied mathematics while presenting differential equations Coverage includes Fourier series orthogonal functions boundary value problems Green's functions and transform methods This text is ideal for readers interested in science engineering and applied

mathematics **Elements of Number Theory** John Stillwell,2002-12-13 Solutions of equations in integers is the central problem of number theory and is the focus of this book The amount of material is suitable for a one semester course The author has tried to avoid the ad hoc proofs in favor of unifying ideas that work in many situations There are exercises at the end of almost every section so that each new idea or proof receives immediate reinforcement **Numerical Mathematics** Jeffrey S. Ovall ,2024-10-24 This textbook introduces key numerical algorithms used for problems arising in three core areas of scientific computing calculus differential equations and linear algebra Theoretical results supporting the derivation and error analysis of algorithms are given rigorous justification in the text and exercises and a wide variety of detailed computational examples further enhance the understanding of key concepts Numerical Mathematics includes topics not typically discussed in similar texts at this level such as a Fourier based analysis of the trapezoid rule finite volume methods for the 2D Poisson problem the Nystr m method for approximating the solution of integral equations and the relatively new FEAST method for targeting clusters of eigenvalues and their eigenvectors An early emphasis is given to recognizing or deducing orders of convergence in practice which is essential for assessing algorithm performance and debugging computational software Numerical experiments complement many of the theorems concerning convergence illustrating typical behavior of the associated algorithms when the assumptions of the theorems are satisfied and when they are not This book is intended for advanced undergraduate and beginning graduate students in mathematics seeking a solid foundation in the theory and practice of scientific computing Students and researchers in other disciplines who want a fuller understanding of the principles underlying these algorithms will also find it useful The text is divided into three parts corresponding to numerical methods for problems in calculus differential equations and linear algebra Each part can be used for a one term course guarter or semester making the book suitable for a two or three term sequence in numerical analysis or for largely independent courses on any of the three main topics **Understanding Analysis** Stephen Abbott, 2012-12-06 Understanding Analysis outlines an elementary one semester course designed to expose students to the rich rewards inherent in taking a mathematically rigorous approach to the study of functions of a real variable. The aim of a course in real analysis should be to challenge and improve mathematical intuition rather than to verify it The philosophy of this book is to focus attention on the questions that give analysis its inherent fascination Does the Cantor set contain any irrational numbers Can the set of points where a function is discontinuous be arbitrary Are derivatives continuous Are derivatives integrable Is an infinitely differentiable function necessarily the limit of its Taylor series In giving these topics center stage the hard work of a rigorous study is justified by the fact that they are inaccessible without it **Complex Analysis** Theodore W. Gamelin, 2013-11-01 The book provides an introduction to complex analysis for students with some familiarity with complex numbers from high school It conists of sixteen chapters The first eleven chapters are aimed at an Upper Division undergraduate audience The remaining five chapters are designed to complete the coverage of all background necessary for

passing PhD qualifying exams in complex analysis Topics studied in the book include Julia sets and the Mandelbrot set Dirichlet series and the prime number theorem and the uniformization theorem for Riemann surfaces The three geometries spherical euclidean and hyperbolic are stressed Exercises range from the very simple to the quite challenging in all chapters The book is based on lectures given over the years by the author at several places including UCLA Brown University the universities at La Plata and Buenos Aires Argentina and the Universidad Autonomo de Valencia Spain Partial Differential Equations (With Maple), An: A Concise Course Zhilin Li, Larry Norris, 2021-09-23 The book is designed for undergraduate or beginning level graduate students and students from interdisciplinary areas including engineers and others who need to use partial differential equations Fourier series Fourier and Laplace transforms The prerequisite is a basic knowledge of calculus linear algebra and ordinary differential equations The textbook aims to be practical elementary and reasonably rigorous the book is concise in that it describes fundamental solution techniques for first order second order linear partial differential equations for general solutions fundamental solutions solution to Cauchy initial value problems and boundary value problems for different PDEs in one and two dimensions and different coordinates systems Analytic solutions to boundary value problems are based on Sturm Liouville eigenvalue problems and series solutions The book is accompanied with enough well tested Maple files and some Matlab codes that are available online The use of Maple makes the complicated series solution simple interactive and visible These features distinguish the book from other textbooks available in the related area The Lebesgue-Stieltjes Integral M. Carter, B. van Brunt, 2012-12-06 Mathematics students generally meet the Riemann integral early in their undergraduate studies then at advanced undergraduate or graduate level they receive a course on measure and integration dealing with the Lebesgue theory However those whose interests lie more in the direction of applied mathematics will in all probability find themselves needing to use the Lebesque or Lebesque Stieltjes Integral without having the necessary theoretical background It is to such readers that this book is addressed The authors aim to introduce the Lebesque Stieltjes integral on the real line in a natural way as an extension of the Riemann integral They have tried to make the treatment as practical as possible The evaluation of Lebesgue Stieltjes integrals is discussed in detail as are the key theorems of integral calculus as well as the standard convergence theorems. The book then concludes with a brief discussion of multivariate integrals and surveys ok L p spaces and some applications Exercises which extend and illustrate the theory and provide practice in techniques are included Michael Carter and Bruce van Brunt are senior lecturers in mathematics at Massey University Palmerston North New Zealand Michael Carter obtained his Ph D at Massey University in 1976 He has research interests in control theory and differential equations and has many years of experience in teaching analysis Bruce van Brunt obtained his D Phil at the University of Oxford in 1989 His research interests include differential geometry differential equations and analysis His publications include The Fundamental Theorem of Algebra Benjamin Fine, Gerhard Rosenberger, 1997-06-20 The fundamental theorem of algebra states that any

complex polynomial must have a complex root This book examines three pairs of proofs of the theorem from three different areas of mathematics abstract algebra complex analysis and topology The first proof in each pair is fairly straightforward and depends only on what could be considered elementary mathematics However each of these first proofs leads to more general results from which the fundamental theorem can be deduced as a direct consequence These general results constitute the second proof in each pair To arrive at each of the proofs enough of the general theory of each relevant area is developed to understand the proof In addition to the proofs and techniques themselves many applications such as the insolvability of the quintic and the transcendence of e and pi are presented Finally a series of appendices give six additional proofs including a version of Gauss original first proof The book is intended for junior senior level undergraduate mathematics students or first year graduate students and would make an ideal capstone course in mathematics

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