

Introduction to Differential Equations

Second Edition

Michael E. Taylor





A Modern Introduction To Differential Equations Second Edition

Michael Seilmaier

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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 Modeling the Motion of a Skier The Schr inger Equation 5 Applications of Higher Order Equations Simple Harmonic Motion Damped Motion Forced Motion Other Applications The Pendulum Problem Summary Review Exercises Differential Equations at Work Rack and Gear Systems Soft Springs Hard Springs Aging Springs Bod Plots 6 Systems of First Order Equations Introduction Review of Matrix Algebra and Calculus Preliminary Definitions and Notation First Order Linear Homogeneous Systems with Constant Coefficients First Order Linear Nonhomogeneous Systems Undetermined Coefficients and Variation of Parameters Phase Portraits Nonlinear Systems Numerical Methods Summary Review Exercises Differential Equations at Work Modeling a Fox Population in Which Rabies is Present Controlling the Spread of Disease FitzHugh Nagumo Model 7 Applications of First Order Systems Mechanical and Electrical Problems with First Order Linear Systems Diffusion and Population Problems with First Order Linear Systems Nonlinear Systems of Equations Summary Review Exercises Differential Equations at Work Competing Species Food Chains Chemical Reactor 8 Laplace Transforms The Laplace Transform Preliminary Definitions and Notation Solving Initial Value Problems with the Laplace Transform Laplace Transforms of Several Important Functions The Convolution Theorem Laplace Transform Methods for Solving Systems Applications Using Laplace Transforms Summary Review Exercises Differential Equations at Work The Tautochrone Vibration Absorbers Airplane Wing Free Vibration of a Three Story Building Control Systems 9 Fourier Series Boundary Value Problems Eigenvalue Problems Sturm Liouville Problems Fourier Sine Series and Cosine Series Fourier Series Generalized Fourier Series Summary Review Exercises Differential Equations at Work Free Vibration of a Three Story Building Forced Damped Spring Mass System Approximations with Fourier Series 10 Partial Differential Equations Introduction to Partial Differential Equations and Separation of Variables The One Dimensional Heat Equation The One Dimensional Wave Equation Problems in Two Dimensions Laplace's Equation Two Dimensional Problems in a Circular

Region Summary Review Exercises Differential Equations at Work Laplace Transforms Waves in a Steel Rod Media Sterilization Numerical Methods for Solving Partial Differential Equations Answers to Selected Questions Index

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Mathematical Foundations for Linear Circuits and Systems in Engineering John J. Shynk, 2016-02-22 Extensive coverage of mathematical techniques used in engineering with an emphasis on applications in linear circuits and systems Mathematical Foundations for Linear Circuits and Systems in Engineering provides an integrated approach to learning the necessary mathematics specifically used to describe and analyze linear circuits and systems The chapters develop and examine several mathematical models consisting of one or more equations used in engineering to represent various physical systems The techniques are discussed in depth so that the reader has a better understanding of how and why these methods work Specific topics covered include complex variables linear equations and matrices various types of signals solutions of differential equations convolution filter designs and the widely used Laplace and Fourier transforms The book also presents a discussion of some mechanical systems that mathematically exhibit the same dynamic properties as electrical circuits Extensive summaries of important functions and their transforms set theory series expansions various identities and the Lambert W function are provided in the appendices The book has the following features Compares linear circuits and mechanical systems that are modeled by similar ordinary differential equations in order to provide an intuitive understanding of different types of linear time invariant systems Introduces the theory of generalized functions which are defined by their behavior under an integral and describes several properties including derivatives and their Laplace and Fourier transforms Contains numerous tables and figures that summarize useful mathematical expressions and example results for specific circuits and systems which reinforce the material and illustrate subtle points Provides access to a companion website that includes a solutions manual with MATLAB code for the end of chapter problems Mathematical Foundations for Linear Circuits and Systems in Engineering is written for upper undergraduate and first year graduate students in the fields of electrical and mechanical engineering This book is also a reference for electrical mechanical and computer engineers as well as applied mathematicians John J Shynk PhD is Professor of Electrical and Computer Engineering at the University of California Santa Barbara He was a Member of Technical Staff at Bell Laboratories and received degrees in systems

engineering electrical engineering and statistics from Boston University and Stanford University Fourier Series, Fourier Transform and Their Applications to Mathematical Physics Valery Serov, 2017-11-26 This text serves as an introduction to the modern theory of analysis and differential equations with applications in mathematical physics and engineering sciences Having outgrown from a series of half semester courses given at University of Oulu this book consists of four self contained parts The first part Fourier Series and the Discrete Fourier Transform is devoted to the classical one dimensional trigonometric Fourier series with some applications to PDEs and signal processing The second part Fourier Transform and Distributions is concerned with distribution theory of L Schwartz and its applications to the Schr dinger and magnetic Schr dinger operations The third part Operator Theory and Integral Equations is devoted mostly to the self adjoint but unbounded operators in Hilbert spaces and their applications to integral equations in such spaces The fourth and final part Introduction to Partial Differential Equations serves as an introduction to modern methods for classical theory of partial differential equations Complete with nearly 250 exercises throughout this text is intended for graduate level students and researchers in the mathematical sciences and engineering Elementary Functional Analysis Georgi E. Shilov, 2013-04-15 Introductory text covers basic structures of mathematical analysis linear spaces metric spaces normed linear spaces etc differential equations orthogonal expansions Fourier transforms and more Includes problems with hints and answers Bibliography 1974 edition

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