

An Introduction to Numerical Computation

Second Edition

Wen Shen



World Scientific

An Introduction To Numerical Computation

Brian Hilton Flowers



An Introduction To Numerical Computation:

An Introduction To Numerical Computation Wen Shen,2015-10-27 Developed during ten years of teaching experience this book serves as a set of lecture notes for an introductory course on numerical computation at the senior undergraduate level These notes contain the material that can be covered in a semester together with a few optional sections for additional reading Rather than surveying a large number of algorithms the book presents the most important computational methods and emphasizes the underlying mathematical ideas In most chapters graphs and drawings are relied on to build up intuition The notes are written in a rather colloquial style presenting the subject matter in the same form as it can be explained in a classroom For instructors this will minimize the amount of effort required to prepare their blackboard presentations As prerequisites the book only relies on standard calculus an introductory course on matrices and some basic computer programming skills As a new feature these notes are supplemented by two sets of videos from the author s Youtube channel These videos contain a complete set of live lectures given in Spring 2015 together with a complete set of short tutorials from 5 to 15 minutes each A set of homework problems is included at the end of each chapter Homework projects cover a variety of applications in connection with population dynamics engineering mechanics image reconstruction etc A complete set of solutions is available for instructors upon request [Introduction to Numerical Computation, an \(Second Edition\)](#) Wen Shen,2019 *Introduction to Numerical Computation* J. Thomas King,1984 **Introduction to Numerical Computation in Pascal** DEW/JAMES,2013-06-29 Our intention in this book is to cover the core material in numerical analysis normally taught to students on degree courses in computer science The main emphasis is placed on the use of analysis and programming techniques to produce well designed reliable mathematical software The treatment should be of interest also to students of mathematics science and engineering who wish to learn how to write good programs for mathematical computations The reader is assumed to have some acquaintance with Pascal programming Aspects of Pascal particularly relevant to numerical computation are revised and developed in the first chapter Although Pascal has some drawbacks for serious numerical work for example only one precision for real numbers the language has major compensating advantages it is a widely used teaching language that will be familiar to many students and it encourages the writing of clear well structured programs By careful use of structure and documentation we have produced codes that we believe to be readable particular care has been taken to ensure that students should be able to understand the codes in conjunction with the descriptive material given in the book **An Introduction to Numerical Computations** Sidney J. Yakowitz,Ferenc Szidarovszky,1986 [Introduction to Numerical Computations](#) James S. Vandergraft,2014-05-10 Computer Science and Applied Mathematics *Introduction to Numerical Computations* Second Edition introduces numerical algorithms as they are used in practice This edition covers the usual topics contained in introductory numerical analysis textbooks that include all of the well known and most frequently used algorithms for interpolation and approximation numerical differentiation and

integration solution of linear systems and nonlinear equations and solving ordinary differential equations A complete discussion of computer arithmetic problems that arise in the computer evaluation of functions and cubic spline interpolation are also provided This text likewise discusses the Newton formulas for interpolation and adaptive methods for integration The level of this book is suitable for advanced undergraduate students and readers with elementary mathematical background

An Introduction to Numerical Methods in C++ Brian Hilton Flowers,2000 Designed for the many applied mathematicians and engineers who wish to explore computerized numerical methods this text communicates an enthusiasm for the power of C an object oriented language as a tool for this kind of work This revision of the successful first edition includes for the first time information on programming in Windows based environments In addition this revision includes new topics and methods throughout the text that clarify and enhance the treatment of the subject From reviews of the first edition If you are interested in numerical methods or are looking for a course text this book is worth your attention Journal of the Association of C and C Users

Introduction to Numerical Computation in Pascal P. M. Dew,K. R. James,1983

Numerical Computing Lawrence F. Shampine,Richard C. Allen,1973

[Numerical Computation in Science and Engineering](#) C. Pozrikidis,2008 Designed for the non expert student enthusiast or researcher this text provides an accessible introduction to numerical computation and its applications in science and engineering It assumes no prior knowledge beyond undergraduate calculus and elementary computer programming Fundamental and practical issues are discussed in a unified manner with a generous but not excessive dose of numerical analysis Topics are introduced on a need to know basis to concisely illustrate the practical implementation of a variety of algorithms and demystify seemingly esoteric numerical methods Algorithms that can be explained without too much elaboration and can be implemented within a few dozen lines of computer code are discussed in detail and computer programs in Fortran C and Matlab are provided Algorithms whose underlying theories require long elaborate explanations are discussed at the level of first principles and references for further information are given The book uses numerous schematic illustrations to demonstrate concepts and facilitate their understanding by providing readers with a helpful interplay between ideas and visual images Real world examples drawn from various branches of science and engineering are presented Updated information on computer technology and numerical methods is included many new and some original topics are introduced Additional solved and unsolved problems are included

Introduction to Numerical Computation Lars Eldén,Linde Wittmeyer-Koch,Hans Bruun Nielsen,2004-01-01 This book is a translation and revision of an earlier textbook in Swedish by the first two authors It is intended as a textbook for an introductory course in scientific computation at an advanced undergraduate level In a modern programming environment such as MATLAB it is possible by means of simple commands to perform advanced calculations on a personal computer In order to use such a powerful tool efficiently it is necessary to have a good knowledge of numerical methods and algorithms and to know about their properties The book describes and analyses numerical

methods for error analysis differentiation integration interpolation and approximation and the solution of non linear equations linear systems of algebraic equations and systems of ordinary differential equations Principles and algorithms are illustrated by examples in MATLAB At the end of each chapter questions on theory and computer exercises are given Some of the MATLAB codes and supplementary material are available from the books web page

Introduction to Scientific Computing and Data Analysis Mark H. Holmes,2023-07-11 This textbook provides an introduction to numerical computing and its applications in science and engineering The topics covered include those usually found in an introductory course as well as those that arise in data analysis This includes optimization and regression based methods using a singular value decomposition The emphasis is on problem solving and there are numerous exercises throughout the text concerning applications in engineering and science The essential role of the mathematical theory underlying the methods is also considered both for understanding how the method works as well as how the error in the computation depends on the method being used The codes used for most of the computational examples in the text are available on GitHub This new edition includes material necessary for an upper division course in computational linear algebra

Introduction to Numerical Analysis and Scientific Computing Nabil Nassif,Dolly Fayyad,2016 Designed for a one semester course

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Fundamentals of Numerical Computation Tobin A. Driscoll,Richard J. Braun,2017-12-21 Fundamentals of Numerical Computation is an advanced undergraduate level introduction to the mathematics and use of algorithms for the fundamental problems of numerical computation linear algebra finding roots approximating data and functions and solving differential equations The book is organized with simpler methods in the first half and more advanced methods in the second half allowing use for either a single course or a sequence of two courses The authors take readers from basic to advanced methods illustrating them with over 200 self contained MATLAB functions and examples designed for those with no prior MATLAB experience Although the text provides many examples exercises and illustrations the aim of the authors is not to provide a cookbook per se but rather an exploration of the principles of cooking The authors have developed an online resource that includes well tested materials related to every chapter Among these materials are lecture related slides and videos ideas for student projects laboratory exercises computational examples and scripts and all the functions presented in the book The book is intended for advanced undergraduates in math applied math engineering or science disciplines as well as for researchers and professionals looking for an introduction to a subject they missed or overlooked in their education

Numerical Computation in Science and Engineering C. Pozrikidis,1998 Designed for non expert students and researchers this text provides an accessible introduction to scientific numerical computation and its applications It assumes no prior knowledge beyond undergraduate

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Numerical Computation 1 Christoph W. Ueberhuber, 2012-12-06 This book deals with various aspects of scientific numerical computing No attempt was made to be complete or encyclopedic The successful solution of a numerical problem has many facets and consequently involves different fields of computer science Computer numerics as opposed to computer algebra is thus based on applied mathematics numerical analysis and numerical computation as well as on certain areas of computer science such as computer architecture and operating systems Applied Mathematics I I I Numerical Analysis Analysis Algebra I I Numerical Computation Symbolic Computation I Operating Systems Computer Hardware Each chapter begins with sample situations taken from specific fields of application Abstract and general formulations of mathematical problems are then presented Following this abstract level a general discussion about principles and methods for the numerical solution of mathematical problems is presented Relevant algorithms are developed and their efficiency and the accuracy of their results is assessed It is then explained as to how they can be obtained in the form of numerical software The reader is presented with various ways of applying the general methods and principles to particular classes of problems and approaches to extracting practically useful solutions with appropriately chosen numerical software are developed Potential difficulties and obstacles are examined and ways of avoiding them are discussed The volume and diversity of all the available numerical software is tremendous

An Introduction to Numerical Computations Sidney J. Yakowitz, Ferenc Szidarovszky, 1986 *An Introduction to Numerical Methods in C++* Brian Hilton Flowers, 1995 This text on numerical computing presented through the medium of the C language is designed for students of science and engineering who are seriously studying numerical methods for the first time It should also be of interest to computing scientists who wish to see how C can be used in earnest for numerical computation

A good knowledge of at least one programming language such as Basic Fortran or Pascal is assumed while a working knowledge of C would be an advantage However no prior knowledge of C is assumed The language is developed in step with its numerical applications What results is a powerful framework for numerical computations As befits an introductory text programming effort relates mostly to the classical numerical algorithms However greater emphasis is placed on recursive functions than is usually the case and some interesting use is also made of recursive data structures for solving numerical problems

Introduction to Numerical Analysis and Scientific Computing Nabil Nassif, Dolly Khuwayri Fayyad, 2013-08-05 Designed for a one semester course Introduction to Numerical Analysis and Scientific Computing presents fundamental concepts of numerical mathematics and explains how to implement and program numerical methods The classroom tested text helps students understand floating point number representations particularly those pertaining to IEEE single and double precision standards as used in scientific computer environments such as MATLAB version 7 Drawing on their years of teaching students in mathematics engineering and the sciences the authors discuss computer arithmetic as a source for generating round off errors and how to avoid the use of algebraic expression that may lead to loss of significant figures They cover nonlinear equations linear algebra concepts the Lagrange interpolation theorem numerical differentiation and integration and ODEs They also focus on the implementation of the algorithms using MATLAB Each chapter ends with a large number of exercises with answers to odd numbered exercises provided at the end of the book Throughout the seven chapters several computer projects are proposed These test the students understanding of both the mathematics of numerical methods and the art of computer programming

Numerical Methods with MATLAB Gerald W. Recktenwald, 2000 Designed to give undergraduate engineering students a practical and rigorous introduction to the fundamentals of numerical computation This book is a thoroughly modern exposition of classic numerical methods using MATLAB The fundamental theory of each method is briefly developed Rather than providing a detailed numerical analysis the behavior of the methods is exposed by carefully designed numerical experiments The methods are then exercised on several nontrivial example problems from engineering practice The material in each chapter is organized as a progression from the simple to the complex This leads the student to an understanding of the sophisticated numerical methods that are part of MATLAB An integral part of the book is the Numerical Methods with MATLAB NMM Toolbox which provides 150 programs and over forty data sets The NMM Toolbox is a library of numerical techniques implemented in structured and clearly written code

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