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David E. Clough, Steven C. Chapra



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Castro-Orgaz, Willi H. Hager, 2019-11-08 This book presents the theory and computation of open channel flows using detailed analytical, numerical, and experimental results. The fundamental equations of open channel flows are derived by means of a rigorous vertical integration of the RANS equations for turbulent flow. In turn, the hydrostatic pressure hypothesis, which forms the core of many shallow water hydraulic models, is scrutinized by analyzing its underlying assumptions. The book's main focus is on one-dimensional models, including detailed treatments of unsteady and steady flows. The use of modern shock capturing, finite difference, and finite volume methods is described in detail, and the quality of solutions is carefully assessed on the basis of analytical and experimental results. The book's unique features include rigorous derivation of the hydrostatic-based shallow water hydraulic models, detailed treatment of steady open channel flows including the computation of transcritical flow profiles, general analysis of gate maneuvers as the solution of a Riemann problem, presents modern shock capturing finite volume methods for the computation of unsteady free surface flows, introduces readers to movable bed and sediment transport in shallow water models, includes numerical solutions of shallow water hydraulic models for non-hydrostatic steady and unsteady free surface flows. This book is suitable for both undergraduate and graduate level students, given that the theory and numerical methods are progressively introduced, starting with the basics. As supporting material, a collection of source codes written in Visual Basic and inserted as macros in Microsoft Excel is available. The theory is implemented step by step in the codes, and the resulting programs are used throughout the book to produce the respective

solutions **Modeling, Analysis and Optimization of Process and Energy Systems** F. Carl Knopf, 2011-12-14 Energy costs impact the profitability of virtually all industrial processes Stressing how plants use power and how that power is actually generated this book provides a clear and simple way to understand the energy usage in various processes as well as methods for optimizing these processes using practical hands on simulations and a unique approach that details solved problems utilizing actual plant data Invaluable information offers a complete energy saving approach essential for both the chemical and mechanical engineering curricula as well as for practicing engineers Computational Methods in Engineering S. P. Venkateshan, Prasanna Swaminathan, 2023-05-31 The book is designed to serve as a textbook for courses offered to graduate and upper undergraduate students enrolled in mechanical engineering The book attempts to make students with mathematical backgrounds comfortable with numerical methods The book also serves as a handy reference for practicing engineers who are interested in applications The book is written in an easy to understand manner with the essence of each numerical method clearly stated This makes it easy for professional engineers students and early career researchers to follow the material presented in the book The structure of the book has been modeled accordingly It is divided into four modules i solution of a system of equations and eigenvalues which includes linear equations determining eigenvalues and solution of nonlinear equations ii function approximations interpolation data fit numerical differentiation and numerical integration iii solution of ordinary differential equations initial value problems and boundary value problems and iv solution of partial differential equations parabolic elliptic and hyperbolic PDEs Each section of the book includes exercises to reinforce the concepts and problems have been added at the end of each chapter Exercise problems may be solved by using computational tools such as scientific calculators spreadsheet programs and MATLAB codes The detailed coverage and pedagogical tools make this an ideal textbook for students early career researchers and professionals **Forthcoming Books** Rose Arny, 2004 **Whitaker's Book List** , 1989 **The Algorithm Design Manual** Steven S Skiena, 2009-04-05 This newly expanded and updated second edition of the best selling classic continues to take the mystery out of designing algorithms and analyzing their efficacy and efficiency Expanding on the first edition the book now serves as the primary textbook of choice for algorithm design courses while maintaining its status as the premier practical reference guide to algorithms for programmers researchers and students The reader friendly Algorithm Design Manual provides straightforward access to combinatorial algorithms technology stressing design over analysis The first part Techniques provides accessible instruction on methods for designing and analyzing computer algorithms The second part Resources is intended for browsing and reference and comprises the catalog of algorithmic resources implementations and an extensive bibliography NEW to the second edition Doubles the tutorial material and exercises over the first edition Provides full online support for lecturers and a completely updated and improved website component with lecture slides audio and video Contains a unique catalog identifying the 75 algorithmic problems that arise most often in practice leading the reader down

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