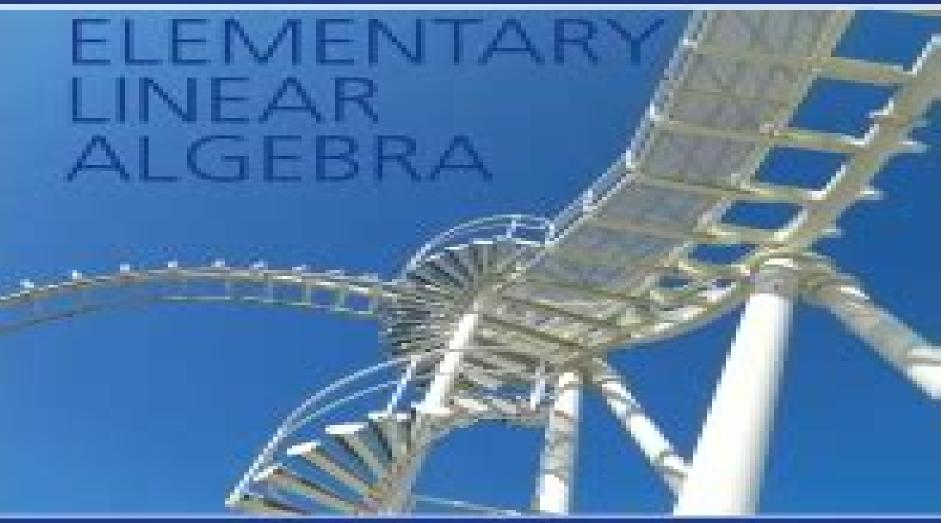
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of approaches such as graphical flowcharting tools cycle time and capacity analyses queuing models discrete event simulation simulation optimization and data mining for process analytics While most textbooks on business process management either focus on the intricacies of computer simulation or managerial aspects of business processes this textbook does both It presents the tools to design business processes and management techniques on operating them efficiently The book focuses on the use of discrete event simulation as the main tool for analyzing modeling and designing effective business processes The integration of graphic user friendly simulation software enables a systematic approach to create optimal Explorations of Mathematical Models in Biology with MATLAB Mazen Shahin, 2013-12-24 Explore and analyze the solutions of mathematical models from diverse disciplines As biology increasingly depends on data algorithms and models it has become necessary to use a computing language such as the user friendly MATLAB to focus more on building and analyzing models as opposed to configuring tedious calculations Explorations of Mathematical Models in Biology with MATLAB provides an introduction to model creation using MATLAB followed by the translation analysis interpretation and observation of the models With an integrated and interdisciplinary approach that embeds mathematical modeling into biological applications the book illustrates numerous applications of mathematical techniques within biology ecology and environmental sciences Featuring a quantitative computational and mathematical approach the book includes Examples of real world applications such as population dynamics genetics drug administration interacting species and the spread of contagious diseases to showcase the relevancy and wide applicability of abstract mathematical techniques Discussion of various mathematical concepts such as Markov chains matrix algebra eigenvalues eigenvectors first order linear difference equations and nonlinear first order difference equations Coverage of difference equations to model a wide range of real life discrete time situations in diverse areas as well as discussions on matrices to model linear problems Solutions to selected exercises and additional MATLAB codes Explorations of Mathematical Models in Biology with MATLAB is an ideal textbook for upper undergraduate courses in mathematical models in biology theoretical ecology bioeconomics forensic science applied mathematics and environmental science The book is also an excellent reference for biologists ecologists mathematicians biomathematicians and environmental and resource economists **Combinatorial and Algorithmic** Mathematics Baha Alzalg, 2024-08-01 This book provides an insightful and modern treatment of combinatorial and algorithmic mathematics with an elegant transition from mathematical foundations to optimization It is designed for mathematics computer science and engineering students The book is crowned with modern optimization methodologies Without the optimization part the book can be used as a textbook in a one or two term undergraduate course in combinatorial and algorithmic mathematics The optimization part can be used in a one term high level undergraduate course or a low to medium level graduate course The book spans xv 527 pages across 12 chapters featuring 391 LaTeX pictures 108 tables and 218 illustrative examples There are also 159 nontrivial exercises included at the end of the chapters with complete solutions

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