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an accessible introduction to the mathematics of probability and statistics for students with a background in calculus numerous applications help to explain and motivate the concepts this revision features a more flexible organization to better meet the needs of one or two semester courses requiring varying levels of rigor easier than hogg craig

with the rapid progress and development of mathematical statistical methods it is becoming more and more important for the student the in structor and the researcher in this field to have at their disposal a quick comprehensive and compact reference source on a very wide range of the field of modern mathematical statistics this book is an attempt to fulfill this need and is encyclopedic in nature it is a useful reference for almost every learner involved with mathematical statistics at any level and may supple ment any textbook on the subject as the primary audience of this book we have in mind the beginning busy graduate student who finds it difficult to master basic modern concepts by an examination of a limited number of existing textbooks to make the book more accessible to a wide range of readers i have kept the mathematical language at a level suitable for those who have had only an introductory undergraduate course on probability and statistics and basic courses in calculus and linear algebra no sacrifice how ever is made to dispense with rigor in stating theorems i have not always done so under the weakest possible conditions this allows the reader to readily verify if such conditions are indeed satisfied in most applications given in modern graduate courses without being lost in extra unnecessary mathematical intricacies the book is not a mere dictionary of mathematical statistical terms

a one of a kind guide to using deterministic and probabilistic methods for solving problems in the biological sciences highlighting the growing relevance of quantitative techniques in scientific research mathematical methods in biology provides an accessible presentation of the broad range of important mathematical methods for solving problems in the biological sciences the book reveals the growing connections between mathematics and biology through clear explanations and specific interesting problems from areas such as population dynamics foraging theory and life history theory the authors begin with an introduction and review of mathematical tools that are employed in subsequent chapters including biological modeling calculus differential equations dimensionless variables and descriptive statistics the

following chapters examine standard discrete and continuous models using matrix algebra as well as difference and differential equations finally the book outlines probability statistics and stochastic methods as well as material on bootstrapping and stochastic differential equations which is a unique approach that is not offered in other literature on the topic in order to demonstrate the application of mathematical methods to the biological sciences the authors provide focused examples from the field of theoretical ecology which serve as an accessible context for study while also demonstrating mathematical skills that are applicable to many other areas in the life sciences the book's algorithms are illustrated using matlab but can also be replicated using other software packages including r mathematica and maple however the text does not require any single computer algebra package each chapter contains numerous exercises and problems that range in difficulty from the basic to more challenging to assist readers with building their problem solving skills selected solutions are included at the back of the book and a related site features supplemental material for further study extensively class tested to ensure an easy to follow format mathematical methods in biology is an excellent book for mathematics and biology courses at the upper undergraduate and graduate levels it also serves as a valuable reference for researchers and professionals working in the fields of biology ecology and biomathematics

introduction to mathematical statistics seventh edition provides students with a comprehensive introduction to mathematical statistics continuing its proven approach the seventh edition has been updated with new examples exercises and content for an even stronger presentation of the material

prepare your students for statistical work in the real world statistics for engineering and the sciences sixth edition is designed for a two semester introductory course on statistics for students majoring in engineering or any of the physical sciences this popular text continues to teach students the basic concepts of data description and statist

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