

First Course In Probability Weiss

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this book provides a clear exposition of the theory of probability along with applications in statistics

this text is intended primarily for readers interested in mathematical probability as applied to mathematics statistics operations research engineering and

computer science it is also appropriate for mathematically oriented readers in the physical and social sciences prerequisite material consists of basic set theory and a firm foundation in elementary calculus including infinite series partial differentiation and multiple integration some exposure to rudimentary linear algebra e g matrices and determinants is also desirable this text includes pedagogical techniques not often found in books at this level in order to make the learning process smooth efficient and enjoyable key topics fundamentals of probability probability basics mathematical probability combinatorial probability conditional probability and independence discrete random variables discrete random variables and their distributions jointly discrete random variables expected value of discrete random variables continuous random variables continuous random variables and their distributions jointly continuous random variables expected value of continuous random variables limit theorems and advanced topics generating functions and limit theorems additional topics market for all readers interested in probability

the purpose of this book is to provide the reader with a solid background and understanding of the basic results and methods in probability theory before entering into more advanced courses in probability and or statistics the presentation is fairly thorough and detailed with many solved examples several examples are solved with di erent methods in order to illustrate their di erent levels of sophistication their pros and their cons the motivation for this style of exposition is that experience has proved that the hard part in courses of this kind usually is the application of the results and methods to know how when and where to apply what and then technically to solve a given problem once one knows how to proceed exercises are spread out along the way and every chapter ends with a large selection of problems chapters 1 through 6 focus on some central areas of what might be called pure probability theory multivariate random variables conditioning tra forms order variables the multivariate normal distribution and convergence

for upper level to graduate courses in probability or probability and statistics for majors in mathematics statistics engineering and the sciences explores both the mathematics and the many potential applications of probability theory a first course in probability offers an elementary introduction to the theory of probability for students in mathematics statistics engineering and the sciences through clear and intuitive explanations it attempts to present not only the mathematics of probability theory but also the many diverse possible applications of this subject through numerous examples the 10th edition includes many new and updated problems exercises and text material chosen both for inherent interest and for use in building student intuition about probability the

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this book contains about 500 exercises consisting mostly of special cases and examples second thoughts and alternative arguments natural extensions and some novel departures with a few obvious exceptions they are neither profound nor trivial and hints and comments are appended to many of them if they tend to be somewhat inbred at least they are relevant to the text and should help in its digestion as a bold venture i have marked a few of them with a to indicate a must although no rigid standard of selection has been used some of these are needed in the book but in any case the reader's study of the text will be more complete after he has tried at least those problems

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this is the ebook of the printed book and may not include any media website access codes or print supplements that may come packaged with the bound book a first course in probability eighth edition features clear and intuitive explanations of the mathematics of probability theory outstanding problem sets and a variety of diverse examples and applications this book is ideal for an upper level undergraduate or graduate level introduction to probability for math science engineering and business students it assumes a background in elementary calculus

sinai's book leads the student through the standard material for probability theory with stops along the way for interesting topics such as statistical mechanics not usually included in a book for beginners the first part of the book covers discrete random variables using the same approach based on kolmogorov's axioms for probability used later for the general case the text is divided into sixteen lectures each covering a major topic the introductory notions and classical results are included of course random variables the central limit theorem the law of large numbers conditional probability random walks etc sinai's style is accessible and clear with interesting examples to accompany new ideas besides statistical mechanics other interesting less common topics found in the book are percolation the concept of stability in the central limit theorem

and the study of probability of large deviations little more than a standard undergraduate course in analysis is assumed of the reader notions from measure theory and lebesgue integration are introduced in the second half of the text the book is suitable for second or third year students in mathematics physics or other natural sciences it could also be used by more advanced readers who want to learn the mathematics of probability theory and some of its applications in statistical physics

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