Statistics for sciences and engineering

Synopsis:

Statistics for Sciences and Engineering is a textbook that emphasizes statistical concepts and applications. All major aspects of statistic for sciences and engineering are covered including descriptive statistics, probability and probability distributions, statistical tests and confidence intervals for one and two samples, building regression models, one-way classification and analyzing contingency tables. To ensure that the content presented in this book is consistent with the future workplace environment, Microsoft Excel intruction is integrated within chapters one, six, seven and eight. This plays an integral part in providing an application orientation.

Statistics for sciences and engineering

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