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Course Details

Term	Department	Course	Section	Instructor Last Name	Estimated Enrollment	Location
FALL 2009	MATH	3339	25816	STAFF	45	N/A
FALL 2009	MATH	3339	30622	PETERS	80	N/A

Is this a Continuation Class No

Note:

Textbook Details

Author(s)	Johannes Ledolter & Robert V. HOgg	ISBN	0136017983
Title	Applied Statistics for Engineers & Physical Scientists	Edition	N/A
Publisher	N/A	Cover Type	N/A
New Price	0	Used Price	0
Required or Recommended	Recommended		

Additional Comments or Special Instructions

Please disregard the previous submission... This is the correct text: Applied Statistics for Engineers & Physical Scientists Johannes Ledolter & Robert V. HOgg 3rd Ed. Pearson.

USING THE COMPUTER In practice, engineers use computers to apply statistical methods to solve problems. Therefore, we strongly recommend that the computer be integrated into the class. Throughout the book we have presented output from Minitab as typical examples of what can be done with modern statistical software.Â that statistics can play in the engineering problem-solving process 2. Discuss how variability affects the data collected and used for making engineering decisions 3. Explain the difference between enumerative and analytical studies 4. Discuss the different methods that engineers use to collect data 5. Identify the advantages that designed experiments have in comparison to other methods of collecting engineering data 6. Sixth edition, International student version. Revision of: Applied statistics and probability for engineers / Douglas C. Montgomery (Arizona State University), George C. Runger (Arizona State University). - - Fifth edition, SI version. - - Hoboken, NJ : John Wiley & Sons, Inc., [2011]. The Role of Statistics in Engineering -- Probability -- Discrete Random Variables and Probability Distributions -- Continuous Random Variables and Probability Distributions -- Joint Probability Distributions -- Random Sampling and Data Description -- Sampling Distributions and Point Estimation of Parameters Applied Statistics, 7e is suitable for either a one- or two-term course in probability and statistics. The 7th edition of this text focuses on real engineering applications and real engineering solutions while including material on the bootstrap, increased emphasis on the use of P-value, coverage of equivalence testing, combining p-values. The exposition, examples, exercises and answers in the text and WileyPLUS have been meticulously checked for accuracy. The 7th edition focuses on online course delivery to provide multiple channels of student engagement and self-study. The Enhanced E-Text is