

# Preface

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The purpose of this *Student Solutions Manual* is to provide you with additional help in understanding the problem-solving processes presented in *Applied Statistics and Probability for Engineers*. The *Applied Statistics* text includes a section entitled “Answers to Selected Exercises,” which contains the final answers to most odd-numbered exercises in the book. Within the text, problems with an answer available are indicated by the exercise number enclosed in a box.

This *Student Solutions Manual* provides complete worked-out solutions to a subset of the problems included in the “Answers to Selected Exercises.” If you are having difficulty reaching the final answer provided in the text, the complete solution will help you determine the correct way to solve the problem.

Those problems with a complete solution available are indicated in the “Answers to Selected Exercises,” again by a box around the exercise number. The complete solutions to this subset of problems may also be accessed by going directly to this *Student Solutions Manual*.