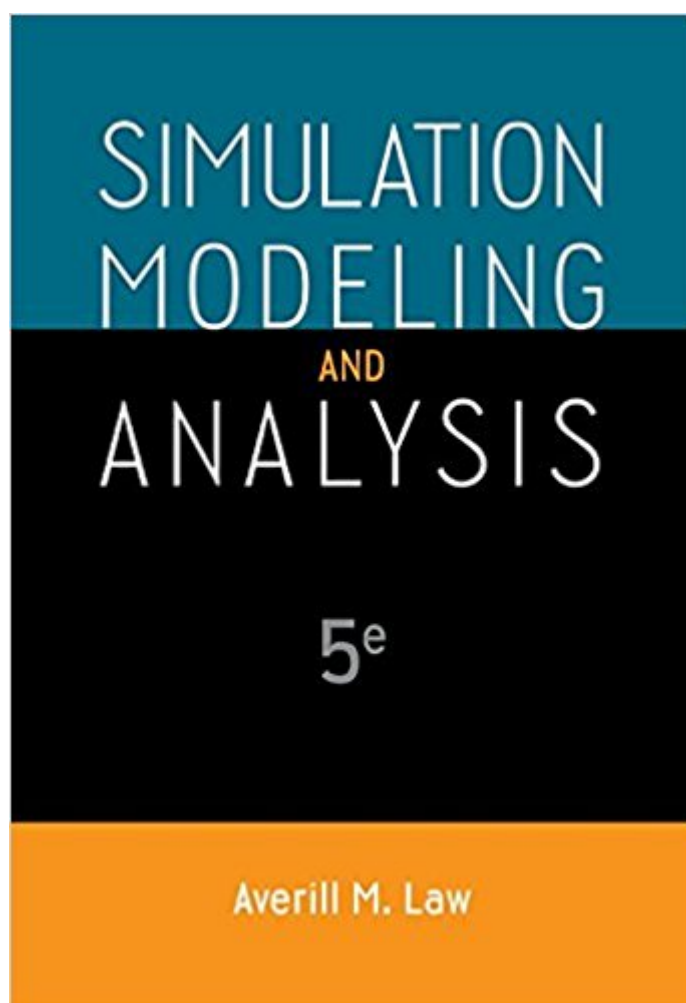




Ebook Directory
the best source of ebook

The book was found

Simulation Modeling And Analysis (McGraw-Hill Series In Industrial Engineering And Management)



Synopsis

Simulation Modeling and Analysis provides a comprehensive, state-of-the-art, and technically correct treatment of all important aspects of a simulation study. The book strives to make this material understandable by the use of intuition and numerous figures, examples, and problems. It is equally well suited for use in university courses, simulation practice, and self-study. The book is widely regarded as the “bible” of simulation and now has more than 155,000 copies in print, and has been cited more than 14,000 times. This textbook can serve as the primary text for a variety of courses.

Book Information

Series: McGraw-Hill Series in Industrial Engineering and Management

Hardcover: 800 pages

Publisher: McGraw-Hill Education; 5 edition (January 22, 2014)

Language: English

ISBN-10: 0073401323

ISBN-13: 978-0073401324

Product Dimensions: 6.8 x 1.6 x 9.5 inches

Shipping Weight: 2.4 pounds (View shipping rates and policies)

Average Customer Review: 3.7 out of 5 stars 3 customer reviews

Best Sellers Rank: #144,464 in Books (See Top 100 in Books) #20 in Books > Computers & Technology > Computer Science > Computer Simulation #102 in Books > Textbooks > Engineering > Industrial Engineering #585 in Books > Engineering & Transportation > Engineering > Industrial, Manufacturing & Operational Systems

Customer Reviews

Averill M. Law is President of Averill M. Law & Associates, Inc. (Tucson, AZ), a company specializing in simulation training, consulting, and software. He was previously Professor of Decision Sciences at the University of Arizona and Associate Professor of Industrial Engineering at the University of Wisconsin-Madison. He has a Ph.D. and an M.S. in industrial engineering and operations research from the University of California at Berkeley, an M.A. in mathematics from California State University-Long Beach, and a B.S. in mathematics from Pennsylvania State University. Dr. Law has been a simulation consultant to organizations such as Accenture, Boeing, Booz Allen & Hamilton, ConocoPhillips, Defense Modeling and Simulation Office, Federal Express, Ford, Hewlett-Packard, Kimberly-Clark, M&M/Mars, Monsanto, Sandia National Labs, Swedish

Defense Material Administration, U.S. Marine Corps, and Xerox. He has presented more than 550 simulation and statistics short courses in 20 countries, including onsite seminars for ALCOA, AT&T, Boeing, Caterpillar, Coca-Cola, CSX, GE, GM, IBM, Intel, Lockheed Martin, Los Alamos National Lab, Missile Defense Agency, Motorola, NASA, National Security Agency, Northrop Grumman, 3M, Time Warner, UPS, U.S. Air Force, U.S. Army, U.S. Navy, and Whirlpool. He is the developer of the ExpertFit distribution-fitting software, which automates the selection of simulation input probability distributions. ExpertFit is used by more than 3000 organizations worldwide. He also developed the videotapes "Simulation of Manufacturing Systems" and "How to Conduct a Successful Simulation Study." Dr. Law is the author (or coauthor) of three books and numerous papers on simulation, operations research, statistics, manufacturing, and communications networks. His article "Statistical Analysis of Simulation Output Data" was the first invited feature paper on simulation to appear in a major research journal. His series of papers on the simulation of manufacturing systems won the 1988 Institute of Industrial Engineers' best publication award. He was awarded the 2009 INFORMS Simulation Society's Lifetime Professional Achievement Award for his simulation seminars and book. During his academic career, the Office of Naval Research supported his simulation research for 8 consecutive years. He wrote a regular column on simulation for "Industrial Engineering" during 1990 and 1991.

This is a heavy book. It has fine print. Reputable author. I never used the book for the Simulation & Modeling class I took.

Just what i needed.

Ordered for a class. Didn't use it much.

[Download to continue reading...](#)

Simulation Modeling and Analysis (McGraw-Hill Series in Industrial Engineering and Management)
Atmospheric and Space Flight Dynamics: Modeling and Simulation with MATLAB® and
Simulink® (Modeling and Simulation in Science, Engineering and Technology) Product
Management [McGraw-Hill/Irwin Series in Marketing] by Lehmann, Donald, Winer, Russell
[McGraw-Hill/Irwin, 2004] [Hardcover] 4TH EDITION Molecular Simulation Studies on
Thermophysical Properties: With Application to Working Fluids (Molecular Modeling and Simulation)
Hydrosystems Engineering and Management (Mcgraw Hill Series in Water Resources and
Environmental Engineering) McGraw-Hill's Dictionary of American Slang and Colloquial

Expressions: The Most Up-to-Date Reference for the Nonstandard Usage, Popular Jargon, and
Vulgarisms of Contempos (McGraw-Hill ESL References) McGraw-Hill Education 500 Financial
Accounting and Reporting Questions for the CPA Exam (McGraw-Hill's 500 Questions) McGraw-Hill
Education 500 Auditing and Attestation Questions for the CPA Exam (McGraw-Hill's 500 Questions)
McGraw-Hill Education 500 Business Environment and Concepts Questions for the CPA Exam
(McGraw-Hill's 500 Questions) McGraw-Hill's 500 ACT English and Reading Questions to Know by
Test Day (Mcgraw Hill's 500 Questions to Know By Test Day) McGraw-Hill Education: Top 50 ACT
English, Reading, and Science Skills for a Top Score, Second Edition (Mcgraw-Hill Education Top
50 Skills for a Top Score) The McGraw-Hill 36-Hour Course: Finance for Non-Financial Managers
3/E (McGraw-Hill 36-Hour Courses) McGraw-Hill Education 500 Regulation Questions for the CPA
Exam (McGraw-Hill's 500 Questions) McGraw-Hill's National Electrical Code 2017 Handbook, 29th
Edition (Mcgraw Hill's National Electrical Code Handbook) McGraw-Hill Education: 10 ACT Practice
Tests, Fifth Edition (Mcgraw-Hill's 10 Act Practice Tests) McGraw-Hill Education: Top 50 ACT Math
Skills for a Top Score, Second Edition (Mcgraw-Hill Education Top 50 Skills for a Top Score)
McGraw-Hill Education 10 ACT Practice Tests, Fourth Edition (Mcgraw-Hill's 10 Act Practice Tests)
McGraw-Hill Education 5 TEAS Practice Tests, Third Edition (Mcgraw Hill's 5 Teas Practice Tests)
McGraw-Hill Education Strategies for the GED Test in Mathematical Reasoning with CD-ROM
(Mcgraw Hill's Ged Mathematics) McGraw-Hill's Catholic High School Entrance Exams, 3rd Edition
(McGraw-Hill's Catholic High School Entrance Examinations)

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)