

Operations Research: An Introduction (6th Edition)

By Hamdy A. Taha



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Appropriate for a variety of junior and senior undergraduate and first year graduate courses in operations research. Among these courses are Industrial Engineering, Business Administration, Statistics, Computer Science, and Mathematics. Major revision is designed to meet the needs of beginning through advanced students with an emphasis placed on the formulation and applications aspects. Provides balanced coverage of theory, applications and computations of operations research techniques. Numerical examples are main vehicle for explaining new ideas with each numeric example followed by a set of problems. TORA and SIMNET software included in text. More than 1,000 problems.



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Editorial Review

From the Publisher

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From the Back Cover

The sixth edition of Operations Research: An Introduction continues to provide readers with a balanced presentation of the theory, applications and computations of operations research. The book uses case studies, accompanying software, and comprehensive exercises to explain the basics of operations research techniques. It includes much new material: Floyd's Shortest Route Algorithm, Goal Programming, Analytic Hierarchy Approach, Review of Probability, Probabilistic DP, Simulation Modeling, as well as updated versions of TORA software and the simulation language SIMNET II. A valuable reference book for professionals in a variety of fields, including Industrial Engineering, Business Administration, Statistics, Computer Science, and Mathematics.

About the Author

Hamdy A. Taha is a University Professor of Industrial Engineering with the University of Arkansas, where he teaches and conducts research in operations research and simulation. He is the author of three other books on integer programming and simulation, and his works have been translated into Chinese, Korean, Spanish, Japanese, Russian, Turkish, and Indonesian. He is also the author of several book chapters. His articles have appeared in Management Science, Operations Research, and Interfaces Institute for Operations Research and Management Science, Naval Research Logistics John Wiley & Sons, the European Journal of Operations Research International Federation of Operations Research Societies and the AIIE Transactions.

Professor Taha was named a Senior Fulbright Scholar to Carlos III University, Madrid, Spain. He received an Alumni Award for excellence in research and The Nadine Baum Faculty Teaching Award, both from the University of Arkansas, and numerous other research and teaching awards from the College of Engineering, University of Arkansas. He is fluent in three languages and has held positions in Mexico and the Middle East.

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