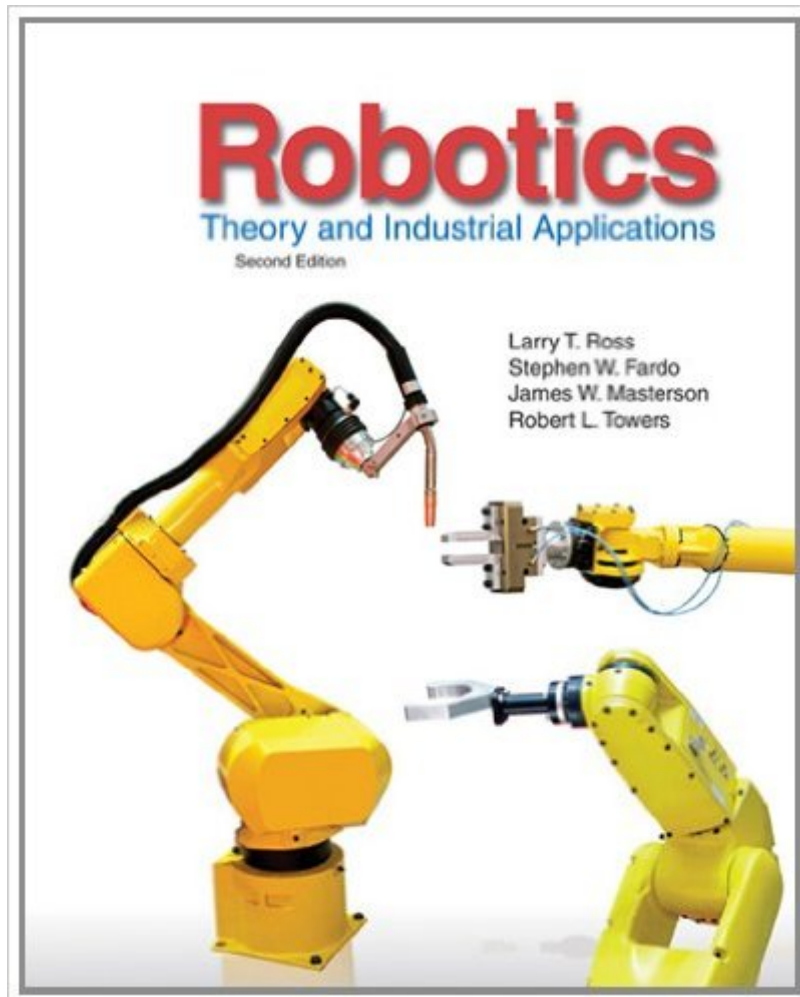


The book was found

Robotics: Theory And Industrial Applications



Synopsis

Robotics: Theory and Industrial Applications is an introduction to the principles of industrial robotics, related systems, and applications. This text is a comprehensive tool in learning the technical aspects of robotics and includes coverage of power supply systems, degrees of freedom, programming methods, sensors, end effectors, implementation planning, and system maintenance. Each chapter begins with an outline of topics, learning objectives, and a listing of technical terms. The key concepts are discussed using a systems approach to enhance student learning. The second edition is updated with full-color illustrations and photos that reflect changes in both the field of robotics and technology in general. The content has been revised to keep pace with robotic technology and reorganized to maximize student comprehension. Various features throughout the text address special interest topics, including pioneers in the field of robotics, careers in robotics, and exciting applications of robotic technology.

Book Information

Hardcover: 317 pages

Publisher: Goodheart-Willcox; 2 edition (April 14, 2010)

Language: English

ISBN-10: 1605253219

ISBN-13: 978-1605253213

Product Dimensions: 8.1 x 0.7 x 10.2 inches

Shipping Weight: 1.8 pounds (View shipping rates and policies)

Average Customer Review: 3.6 out of 5 stars [See all reviews](#) (15 customer reviews)

Best Sellers Rank: #363,597 in Books (See Top 100 in Books) #86 in [Books > Engineering & Transportation > Engineering > Industrial, Manufacturing & Operational Systems > Industrial Technology](#) #190 in [Books > Engineering & Transportation > Engineering > Industrial, Manufacturing & Operational Systems > Manufacturing](#) #203 in [Books > Computers & Technology > Computer Science > Robotics](#)

Customer Reviews

Look carefully at the picture; that's right, it says "Lab Manual". I thought the same; that this was the lesser expensive paperback version of the class book. It does not say in the description anything about being a workbook and not a textbook. I guess got me this time.

This book is very informative and written in a way that is easy to understand. The illustrations and

diagrams definitely help the reader to comprehend what they are reading about in each chapter. It's a darn shame I'm only renting this book!

WARNING - should NEVER mix two different volumes (Main book and Lab notebook) in the same listing. The Paper back versions (Lab Notebook) are not what you want for your class. The lab notebook might be very nice, but not what is required in most robotics classes.

I thought this book was the paper version of the hard back. I did not know the difference. I will eat the price. Thank you will read more in detail next time!!!

Great overview. Used it during a college level Robotics course, fantastic reference!

I need to return the book back because it was the wrong book

Love this subject! Recommend for anyone who has just sparked an interest in Robotics, it arrived in time with no marks, and will continue to read it!

Great book

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

Robotics: Everything You Need to Know About Robotics From Beginner to Expert (Robotics 101, Robotics Mastery) Robotics: Theory and Industrial Applications Probabilistic Robotics (Intelligent Robotics and Autonomous Agents series) Robotics: The Beginner's Guide to Robotic Building, Technology, Mechanics, and Processes (Robotics, Mechanics, Technology, Robotic Building, Science) Robotics: Everything You Need to Know About Robotics from Beginner to Expert Robotics: Discover The Robotic Innovations Of The Future - An Introductory Guide to Robotics Evaluation of Industrial Disability: Prepared by the Committee of the California Medical Association and Industrial Accident Commission of the State ... of Joint Measures in Industrial Injury Cases. Industrial Fluid Power, Vol. 1: Basic Text on Hydraulics, Air & Vacuum for Industrial and Mobile Applications Principles of Robot Motion: Theory, Algorithms, and Implementations (Intelligent Robotics and Autonomous Agents series) Surgical Robotics: Systems Applications and Visions Introduction to Robotics: Analysis, Control, Applications Probabilistic Structural Mechanics Handbook: Theory and Industrial Applications Industrial Network Security, Second Edition: Securing Critical Infrastructure Networks for Smart Grid, SCADA, and Other Industrial Control Systems Industrial Network Security:

Securing Critical Infrastructure Networks for Smart Grid, SCADA, and Other Industrial Control Systems Refrigeración comercial, doméstica, industrial y aire acondicionado / Commercial refrigeration, domestic, industrial and air conditioning (Spanish Edition) Manual de mantenimiento eléctrico industrial / Industrial electrical maintenance manual (Spanish Edition) Instrumentación Industrial (Instrumentación Industrial) (Spanish Edition) Instrumentación Industrial (Curso de Instrumentación Industrial) (Spanish Edition) Industrial Plastics: Basic Chemistry, Major Resins, Modern Industrial Processes Designing Sociable Robots (Intelligent Robotics and Autonomous Agents series)

[Dmca](#)