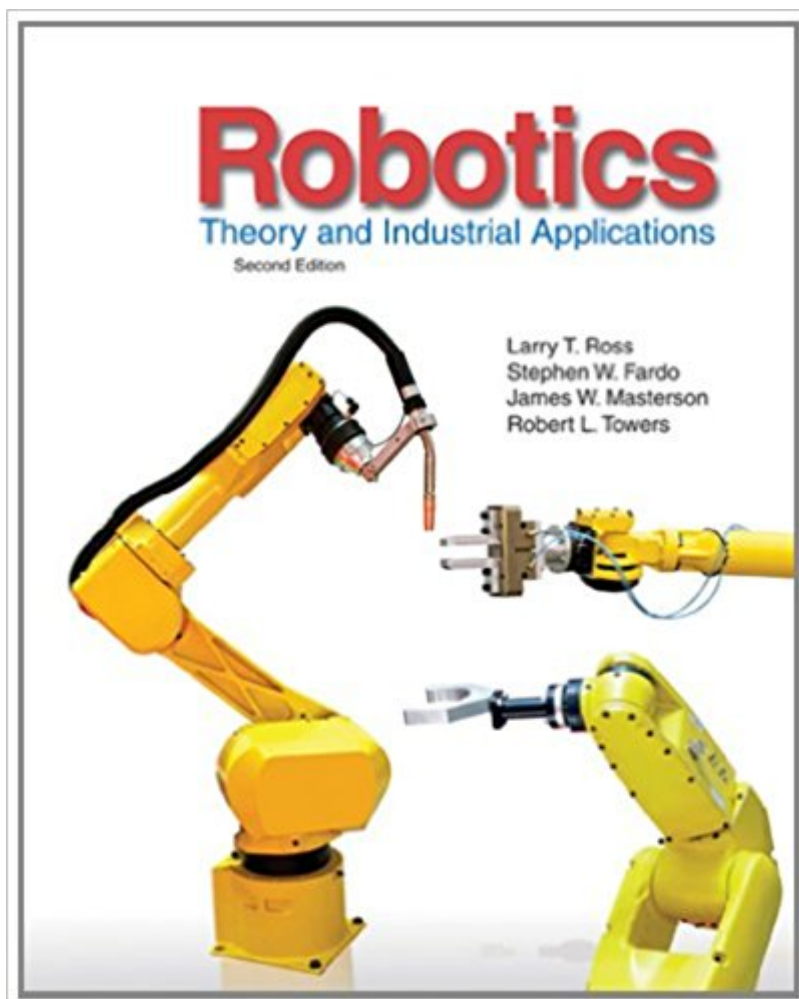


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# Robotics: Theory And Industrial Applications



## 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: 3.5 out of 5 stars 16 customer reviews

Best Sellers Rank: #81,522 in Books (See Top 100 in Books) #10 in Books > Engineering & Transportation > Engineering > Industrial, Manufacturing & Operational Systems > Industrial Technology #37 in Books > Engineering & Transportation > Engineering > Industrial, Manufacturing & Operational Systems > Manufacturing #52 in Books > Computers & Technology > Computer Science > Robotics

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features throughout our textbooks to make learning easier. High-quality presentation, authoritative content, sound topic sequence, an abundance of illustrations, involving pedagogy, real-world examples, and appropriate readability are hallmarks of Goodheart-Willcox products.

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.

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!

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

Robotics: Theory and Industrial...

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

Great book

Good

Perfect

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