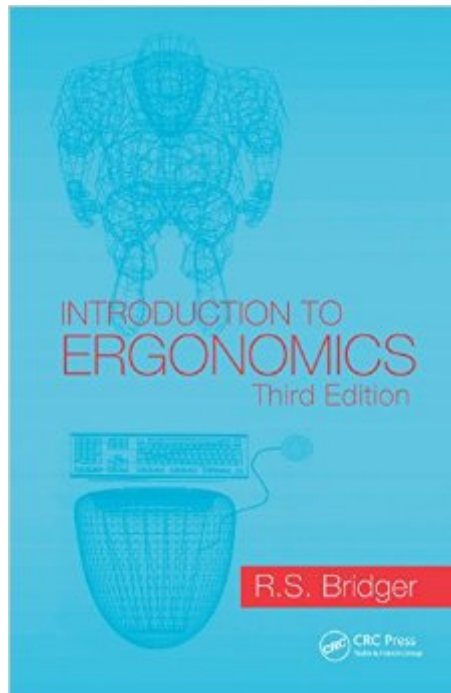


The book was found

Introduction To Ergonomics, Third Edition



Synopsis

The past decade has seen the development and testing of an increasingly large set of ergonomics tools. With new sections in every chapter, the third edition of Introduction to Ergonomics describes a representative selection of tools and demonstrates how to apply them in practice. In fully researched, stand alone sections with worked examples, the book provides useful, practical skills for dealing with real-world ergonomic problems. The author's approach is based on a professional model in which specialized skills are backed-up by a good general knowledge of ergonomics. This approach is in accordance with International Ergonomics Association guidelines. See what's new in the Third Edition: Ergonomics Workshop sections in each chapter with worked examples and advice for using problem solving tools Guidance for the design of questionnaires, rating scales, and the conduct of surveys applicable across all areas of ergonomics Task analysis examples together with a wide variety of ergonomics checklists and design guidelines Increased coverage of the role of stress and psychological well-being on the health of workers and on systems safety New material for course lectures, examinations, and projects – over 200 essays and exercises Glossary of technical terms New evidence for the cost-effectiveness of ergonomics in practice Advice for further study Updated Instructor's Manual

The book's built-in flexibility allows it to be used in a variety of ways. Reading the main text supplies a general overview of ergonomics in action. Delving deeper, the Ergonomics Workshop sections include tutorials and exercises that provide a basic toolkit for carrying out risk assessments and for solving real-world problems. This multi-level organization allows those studying human factors, psychology, industrial engineering, and occupational ergonomics to get both general knowledge and specialized information. The self-contained chapters are also accessible to non-ergonomics professionals who need to know more about the subject.

Book Information

File Size: 13371 KB

Print Length: 808 pages

Publisher: CRC Press; 3 edition (August 14, 2008)

Publication Date: August 14, 2008

Sold by: Digital Services LLC

Language: English

ASIN: B00TIXQZ2W

Text-to-Speech: Not enabled

X-Ray: Not Enabled

Word Wise: Not Enabled

Lending: Not Enabled

Enhanced Typesetting: Not Enabled

Best Sellers Rank: #374,775 Paid in Kindle Store (See Top 100 Paid in Kindle Store) #34

inÂ Kindle Store > Kindle eBooks > Engineering & Transportation > Engineering > Industrial, Manufacturing & Operational Systems > Safety & Health #36 inÂ Kindle Store > Kindle eBooks > Nonfiction > Science > Technology > Safety & Health #52 inÂ Kindle Store > Kindle eBooks > Engineering & Transportation > Engineering > Industrial, Manufacturing & Operational Systems > Industrial Design

Customer Reviews

This is a great book and a must read! I used this book for my masters degree (Environmental Health and Safety). The book has great examples and it's easy to understand. I recommend this book to anyone in the safety field!

great for any new ergonomic specialist. Information is conveyed in a manner which is digestible and also makes it easy to retain the information.

Nice book. Quality is high. It's valuable

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

Ergonomics: Foundational Principles, Applications, and Technologies (Ergonomics Design & Management Theory & Applications) Third Eye: Awakening Your Third Eye Chakra: Beginner's Guide (Third Eye, Third Eye Chakra, Third Eye Awakening, Chakras) Third Eye: Third Eye Activation Secrets (Third Eye Awakening, Pineal Gland, Third Eye Chakra, Open Third Eye) Introduction to Ergonomics, Third Edition Ergonomics for Beginners: A Quick Reference Guide, Third Edition Human Computer Interaction Handbook: Fundamentals, Evolving Technologies, and Emerging Applications, Third Edition (Human Factors and Ergonomics) Human Factors and Ergonomics Design Handbook, Third Edition Fitting the Human: Introduction to Ergonomics, Sixth Edition Introduction to Human Factors and Ergonomics for Engineers, Second Edition Third Eye Awakening: The Ultimate Guide on How to Open Your Third Eye Chakra to Experience Higher Consciousness and a State of Enlightenment (Third Eye, Pineal Gland, Chakra, Kundalini) Ergonomics: How to Design for Ease and Efficiency (2nd Edition) The Rules of Work: A Practical

Engineering Guide to Ergonomics, Second Edition Fitting The Task To The Human, Fifth Edition: A Textbook Of Occupational Ergonomics Ergonomia y productividad/ Ergonomics and Productivity (Spanish Edition) Aircraft Interior Comfort and Design (Ergonomics Design Management: Theory and Applications) Conceptual Foundations of Human Factors Measurement (Human Factors and Ergonomics) Handbook of Occupational Safety and Health (Human Factors and Ergonomics) Work Design: Occupational Ergonomics The Science of Footwear (Human Factors and Ergonomics) Principles of Forensic Human Factors/Ergonomics

[Dmca](#)