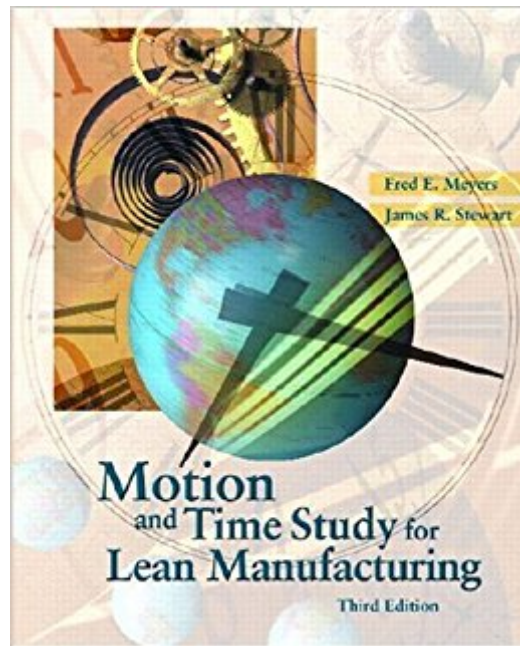




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Motion And Time Study For Lean Manufacturing (3rd Edition)



Synopsis

Motion and time study has finally found a home in the modern plant by helping employees to understand the nature and the true costs of work, assist management in reducing unnecessary costs, and balance work cells to make work flow smoother. This how-to motion and time study book provides readers with a resource that describes the techniques and procedures of motion and time study. Practical, detailed advice is given on all aspects of motion and time study including work station design, job analysis, and the techniques of setting time standards. A new chapter places motion and time study in the context of lean manufacturing. This edition also includes a new section on ergonomics and the environmental aspects of the workplace, while continuing the hands-on approach of prior editions. For engineers and plant managers.

Book Information

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Customer Reviews

Motion and Time Study for Lean Manufacturing, Third Edition, offers step-by-step procedures, forms, and practical advice on uses of time standards, motion-study techniques, and time-study questions. It covers other topics such as workstation design, successful attitudes, and goals for motion- and time-study people. Some of the features of this text are: Illustrations and tables that support the concepts presented End-of-chapter review questions that help users of the text review and master the material presented in each chapter. An appendix of useful forms that help users apply the concepts of motion and time study New to this edition of the text are: A chapter dedicated to the concepts of lean manufacturing Additional charts, procedures, and forms that

reflect the current theory and practices of the industry This textbook also serves as a perennial reference on the application of motion- and time-study techniques.

Fred E. Meyers is president of Fred Meyers and Associates, an industrial engineering management consulting company. He designs and implements production improvement and motivation systems. Mr. Meyers is a registered professional industrial engineer and a senior member of the Institute of Industrial Engineers. He has 35 years of industrial engineering experience. He has worked for Caterpillar Tractor Co., Boeing's aerospace division, Mattelloy Co., Times Mirror Corp., Ingersoll-Rand's proto tool division, Spaulding's golf club division, and Southern Illinois University-Carbondale, College of Engineering, where he taught for 20 years while starting and operating his consulting business. He was director of applied research and an associate professor. Mr. Meyers has worked for over 100 companies as a consultant responsible for installing incentive systems, performance control systems, plant layouts, new product startup, and cost estimating systems. He has worked in heavy equipment manufacturing, aerospace, consumer products, appliance manufacturing, lumber, plywood, paper, oil blending and packaging, furniture, tooling, fiberglass, and many other areas. The variety of his assignments has given him the ability to see the wide-ranging uses of motion and time study.

book damaged pages fell out when opened has everything in it I need arrived on time for class.

Great!

Great

What I needed and got it on time

Helped me recall the information I learned in college. I use this book monthly as a quick reference and would recommend it.

Are looking for Lean Manufacturing, MTM or MOST ? search for another book...

Required textbook received it brand new at over 1/2 price. It was just what I needed for my college class

Good explanation of traditional work measurement techniques and does discuss their application to support the "trendy" lean manufacturing techniques. As such, will help practitioners of lean techniques to use a sound engineered/quantified approach. At times, seems like a commercial for author's consulting business. Page paper quality, photocopy pictures and illustrations are not professional quality. Price is questionable given printing quality.

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