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The Six Sigma approach is being used to vastly improve processes, profitability, sustainability, and long-term growth at global organizations of all sizes. Fully revised for the latest developments in the field, The Six Sigma Handbook , Fourth Edition, reveals how to successfully implement this improvement strategy in your company.

The most important reference to Lean Six Sigma—fully updated for the latest advances This thoroughly revised, industry standard guide delivers all the information you need to apply Lean Six Sigma techniques and dramatically improve processes, profitability, sustainability, and long-term growth. Written by two of the foremost authorities in the field, the book contains full explanations of the latest lean, problem solving and change management principles and methods. You will discover how to build the best teams and foster effective leadership while maximizing customer satisfaction and boosting profits. The book includes coverage of the recently released Minitab 18. The Six Sigma Handbook, Fifth Edition covers:▯Building the responsive Six Sigma organization▯Recognizing and capitalizing on opportunity▯Data-driven management▯Maximizing resources▯Project management using DMAIC and DMADV▯The define phase▯The measure phase▯Process behavior charts▯Measurement systems evaluation▯The analyze phase▯The improve/design phase▯The control/verify phase

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This fully revised bestseller integrates Lean methodologies and certification coverage and features bonus videos, quizzes, and sample files The Six Sigma Handbook, Fourth Edition reveals how to realize significant gains in quality, productivity, and sales in any organization. This new edition offers vast improvements to examples and offers videos, sample data files for download, and online quizzes for all levels of Six Sigma certification. The content features further integration of Lean methods and examples, healthcare examples, risk management, and case studies of various deployment and analysis techniques. Includes two sample quizzes for Six Sigma certification, one for Green Belt candidates and one for Black Belt candidates Links to five videos that walk you through specific processes, such as Minitab functions, statistical process control, and how to read a Pareto chart Clearly defines the management responsibilities and actions necessary for successful deployment. Fully incorporates Lean, problem-solving, and statistical techniques within the Six Sigma methodology

A comprehensive reference manual to the Certified Six Sigma Black Belt Body of Knowledge and study guide for the CSSBB exam.

Although Lean and Six Sigma appear to be quite different, when used together they have shown to deliver unprecedented improvements to quality and profitability. The Lean Six Sigma Black Belt Handbook: Tools and Methods for Process Acceleration explains how to integrate these seemingly dissimilar approaches to increase production speed while decreasing variations and costs in your organization. Presenting problem-solving tools you can use to immediately determine the sources of the problems in your organization, the book is based on a recent survey that analyzed Six Sigma tools to determine which are the most beneficial. Although it focuses on the most commonly used tools, it also includes coverage of those used a minimum of two times on every five Six Sigma projects. Filled with diagrams of the tools you'll need, the book supplies a comprehensive framework to help you for organize and process the vast amount of information currently available about Lean, quality management, and continuous improvement process applications. It begins with an overview of Six Sigma, followed by little-known tips for using Lean Six Sigma (LSS) effectively. It examines the LSS quality system, its supporting organization, and the different roles involved. Identifying the theories required to support a contemporary Lean system, the book describes the new skills and technologies that you need to master to be certified at the Lean Six Sigma Black Belt (LSSBB) level. It also covers the advanced non-statistical and statistical tools that are new to the LSSBB body of knowledge. Presenting time-tested insights of a distinguished group of authors, the book provides the understanding required to select the solutions that best fit your organization's aim and culture. It also includes exercises, worksheets, and templates you can easily customize to create your own handbook for continuous process improvement. Designed to make the methodologies you choose easy to follow, the book will help Black Belts and Senseis better engage their employees, as well as provide an integrated and visual process management structure for reporting and sustaining continuous improvement breakthroughs and initiatives.

EXTREME SIX SIGMA: A new series that takes Six Sigma to the next level The Six Sigma Operational Methods Series goes beyond simply explaining Six Sigma basics to interested managers--these are hard-core working tools of statistical methods, quantitative and intense, aimed at mathematically sophisticated Six Sigma practitioners unwilling to settle for anything less than peak performance in manufacturing and services. Written by four instructors from the world-renowned Motorola University, this handbook provides the tools Six Sigma Black Belts and Master Black Belts need to deal with the most intractable business problems. The authors show how to integrate research and development, manufacturing, human resources, finance, marketing, quality, and customer service with corporate vision, mission, and key strategies. * Tools for estimating quality project cost on a project by project basis * A complete guide to understanding and writing financial reports * Methodologies for leading multiple projects * Problem-solving tools like Design for Six Sigma and TRIZ Contents: Strategy: Planning for Six Sigma * Project Management * Performance Reporting * Leadership for Six Sigma: Organizing for Six Sigma * Team Leader's Tools * Team Measurement Concepts * Corporate Initiatives: Six Sigma * Lean Thinking * Human Resources Management: Organizational Alignment * Compensation and Recognition * Methodology Tools: Define * Measure * Analyze * Improve * Triz * Control * Design for Six Sigma * Financial Measurements: Financial * Operational * Reporting * By Industry: Service * Transaction * Manufacturing * Healthcare * Human Resources Management

Effectively Execute Lean Six Sigma Projects using SigmaXL and Minitab Written by a Six Sigma Master Black Belt and a Ph.D., this practical guide to Lean Six Sigma project execution follows the DMAIC (Define, Measure, Analyze, Improve, and Control) roadmap. The many real-world examples used in the book offer in-depth theoretical analyses and are implemented using the two most popular statistical software suites--SigmaXL and Minitab. This expert resource covers Lean topics ranging from basic data analysis to complex design of experiments and statistical process control. Harness the power of SigmaXL and Minitab and enable sustained positive operational results throughout your organization with help from this authoritative guide. Lean Six Sigma Using SigmaXL and Minitab explains how to: Define the project goals, project manager, value statement, stakeholders, and risk Schedule tasks using the Gantt chart, critical path analysis, and program evaluation and review technique Capture the voice of internal and external customers Assess the cost of quality Gather data and measure process performance Perform process capabilities analysis Apply Lean Six Sigma metrics to determine baseline performance Implement analysis techniques such as Pareto analysis, value stream mapping, failure mode and effect analysis (FMEA), and regression analysis Identify constraints via factorial experiments, and implement process improvements Monitor production performance using statistical process control

This handbook is a comprehensive reference designed to help professionals address organizational issues from the application of the basic principles of management to the development of strategies needed to deal with today's technological and societal concerns. The fifth edition of the ASQ Certified Manager of Quality/Organizational Excellence Handbook (CMQ/OE) has undergone some significant content changes in order to provide more clarity regarding the items in the body of knowledge (BoK). Examples have been updated to reflect more current perspectives, and new topics introduced in the most recent BoK are included as well. This handbook addresses: ▯ Historical perspectives relating to the continued improvement of specific aspects of quality management ▯ Key principles, concepts, and terminology ▯ Benefits associated with the application of key concepts and quality management principles ▯ Best practices describing recognized approaches for good quality management ▯ Barriers to success, common problems you may encounter, and reasons why some quality initiatives fail ▯ Guidance for preparation to take the CMQ/OE examination A well-organized reference, this handbook will certainly help individuals prepare for the ASQ CMQ/OE exam. It also serves as a practical, day-to-day guide for any professional facing various quality management challenges.

The Breakthrough Program for Increasing Quality, Shortening Cycle Times, and Creating Shareholder Value In Every Area of Your Organization Time and quality are the two most important metrics in improving any company's production and profit performance. Lean Six Sigma explains how to impact your company's performance in each, by combining the strength of today's two most important initiativesLean Production and Six Sigmainto one integrated program. The first book to provide a step-by-step roadmap for profiting from the best elements of Lean and Six Sigma, this breakthrough volume will show you how to: Achieve major cost and lead time reductions this year Compress order-to-delivery cycle times Battle process variation and waste throughout your organization Separately, Lean Production and Six Sigma have changed the face of the manufacturing business. Together, they become an unprecedented tool for improving product and process quality, production efficiency, and across-the-board profitability. Lean Six Sigma introduces you to today's most dynamic program for streamlining the performance of both your production department and your back office, and providing you with the cost reduction and quality improvements you need to stay one step ahead of your competitors. "Lean Six Sigma shows how Lean and Six Sigma methods complement and reinforce each other. If also provides a detailed roadmap of implementation so you can start seeing significant returns in less than a year."--From the Preface Businesses fundamentally exist to provide returns to their stakeholders. Lean Six Sigma outlines a program for combining the synergies of these two initiatives to provide your organization with greater speed, less process variation, and more bottom-line impact than ever before. A hands-on guidebook for integrating the production efficiencies of the Lean Enterprise with the cost and quality tools of Six Sigma, this breakthrough book features detailed insights on: The Lean Six Sigma Value PropositionHow combining Lean and Six Sigma provides unmatched potential for improving shareholder value The Lean Six Sigma Implementation ProcessHow to prepare your organization for a seamless incorporation of Lean Six Sigma tools and techniques Leveraging Lean Six SigmaStrategies for extending Lean Six Sigma's reach within and beyond your corporate walls "Variation is evil."--Jack Welch Six Sigma was the zero-variation quality lynchpin around which Jack Welch transformed GE into one of the world's most efficientand valuablecorporations. Lean Production helped Toyota cut waste, slash costs, and substantially improve resource utilization and cycle times. Yet, as both would admit, there was still room for improvement. Lean Six Sigma takes you to the next level of improvement, one that for the first time unites product and process excellence with the goal of enhancing shareholder value creation. Providing insights into the application of Lean Six Sigma to both the manufacturing processes and the less-data-rich service and transactional processes, it promises to revolutionize the performance efficiencies in virtually every area of your organizationas it positively and dramatically impacts your shareholder value.

This reference manual is designed to help those interested in passing the ASQ's certification exam for Six Sigma Green Belts and others who want a handy reference to the appropriate materials needed to conduct successful Green Belt projects. It is a reference handbook on running projects for those who are already knowledgeable about process improvement and variation reduction. The primary layout of the handbook follows the ASQ Body of Knowledge (BoK) for the Certified Six Sigma Green Belt (CSSGB) updated in 2015. The authors were involved with the first edition handbook, and have utilized first edition user comments, numerous Six Sigma practitioners, and their own personal knowledge gained through helping others prepare for exams to bring together a handbook that they hope will be very beneficial to anyone seeking to pass the ASQ or other Green Belt exams. In addition to the primary text, the authors have added a number of new appendixes, an expanded acronym list, new practice exam questions, and other additional materials

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