Graduate research is a complicated process, which many undergraduate students aspire to undertake. The complexity of the process can lead to failures for even the most brilliant students. Success at the graduate research level requires not only a high level of intellectual ability but also a high level of project management skills. Unfortunately, many graduate students have trouble planning and implementing their research. Project Management for Research: A Guide for Graduate Students reflects the needs of today’s graduate students. All graduate students need mentoring and management guidance that has little to do with their actual classroom performance. Graduate students do a better job with their research programs if a self-paced guide is available to them. This book provides such a guide. It covers topics ranging from how to select an appropriate research problem to how to schedule and execute research tasks. The authors take a project management approach to planning and implementing graduate research in any discipline. They use a conversational tone to address the individual graduate student. This book helps graduate students and advisors answer most of the basic questions of conducting and presenting graduate research, thereby alleviating frustration on the part of both student and advisor. It presents specific guidelines and examples throughout the text along with more detailed examples in reader-friendly appendices at the end. By being more organized and prepared to handle basic research management functions, graduate students, along with their advisors, will have more time for actual intellectual mentoring and knowledge transfer, resulting in a more rewarding research experience.

Project Management in Practice, 7th Edition presents an applied approach to the essential tools, strategies, and techniques students must understand to achieve success in their future careers. Emphasizing the technical aspects of the project management life cycle, this popular textbook offers streamlined, student-friendly coverage of project activity, risk
Project Management in Practice, 4th Edition focuses on the technical aspects of project
management that are directly related to practice.

As the use of project management to accomplish organisational goals continues to grow, skills related to understanding human behavior, evaluating organisational issues, and using quantitative methods are all necessary for successful project management. Meredith and Mantel have drawn from experiences in the workplace to develop a text that teaches the student how to build skills necessary for selecting, initiating, operating, and controlling all types of projects.

TRY (FREE for 14 days), OR RENT this title: www.wileystudentchoice.com Projects continue to grow larger, increasingly strategic, and more complex, with greater collaboration, instant feedback, specialization, and an ever-expanding list of stakeholders. Now more than ever, effective project management is critical for the success of any deliverable, and the demand for qualified Project Managers has leapt into nearly all sectors. Project Management provides a robust grounding in essentials of the field using a managerial approach to both fundamental concepts and real-world practice. Designed for business students, this text follows the project life cycle from beginning to end to demonstrate what successful project management looks like on the ground. Expert discussion details specific techniques and applications, while guiding students through the diverse skill set required to select, initiate, execute, and evaluate today's projects. Insightful coverage of change management provides clear guidance on handling the organizational, interpersonal, economic, and technical glitches that can derail any project, while in-depth cases and real-world examples illustrate essential concepts in action.

Appropriate for classes on the management of service, product, and engineering projects, this book encompasses the full range of project management, from origins, philosophy, and methodology to actual applications.

Project Management: A Managerial Approach, 6th Edition addresses project management from a management perspective rather than a cookbook, special area treatise, or collection of loosely associated articles. It addresses the basic nature of managing all types of projects - public, business, engineering, information systems, and so on - as well as specific techniques and insights required to carry out this unique way of getting things done. It deals with the problems of selecting projects, initiating them, and operating and controlling them. It discusses the demands made on the project manager and the nature of the manager's interaction with the rest of the parent organization. It covers the difficult problems associated with conducting a project using people and organizations that represent different cultures and may be separated by considerable distances. It even covers the issues arising when the decision is made to terminate a project.

Financially Focused Project Management is a comprehensive reference covering almost every aspect of effective project management and providing breakthrough proven financial methods to ensure profitability.

Designed for project management courses for business students, Project Management: A Managerial Approach, 9th Edition guides students through all facets of the steps needed to successfully manage a project. The authors’ managerial perspective addresses the basic nature of managing all types of projects as well as the specific techniques and insights required for selecting, initiating, executing, and evaluating those projects.
This book provides a quick and easy guide to the tasks, tools, and skills that will carry you from project launch to project completion. Everyday Project Management provides the direction you need to apply project management's time-tested tools for keeping things on time and under budget. It introduces the wide variety of tasks you will have to tackle, such as assembling a team, mapping out a plan, monitoring progress, keeping your team motivated, and using appropriate planning tools, such as project management software or wall charts. In addition, you'll gain a clearer picture of the project manager's role in the conception, planning, execution, control, and completion of a project. Each chapter offers essential, bite-sized nuggets of wisdom that will help you succeed, outlining the kinds of challenges you'll encounter, the interpersonal issues that will arise, and ways to stay on time and on budget in pursuit of the desired, quality outcome.

Get a concise, hands-on, and applied approach to project management with the new edition of Core Concepts. The authors take a computer program orientation, focusing on doing Project Management. They organize the book around the project management life cycle, provide you with essential project management concepts, and tie them into the Project Management Body of Knowledge (Project Management Institute runs the PMBOK certification program). This edition includes revised discussion of the integration of parent organization's strategies into project selection and management; and greatly expanded coverage of risk management and assessment in the project management process.

The role of the project manager continues to evolve, presenting new challenges to established practitioners and those entering the field for the first time. This second edition of Peter Fewings' groundbreaking textbook has been thoroughly revised to recognise the increasing importance of sustainability and lean construction in the construction industry. It also tackles the significance of design management, changing health and safety regulation, leadership and quality for continuous improvement of the service and the product. Using an integrated project management approach, emphasis is placed on the importance of effectively handling external factors in order to best achieve an on-schedule, on-budget result, as well as good negotiation with clients and skilled team leadership. Its holistic approach provides readers with a thorough guide in how to increase efficiency and communication at all stages while reducing costs, time and risk. Short case studies are used throughout the book to illustrate different tools and techniques. Combining the theories underpinning best practice in construction project management, with a wealth of practical examples, this book is uniquely valuable for practitioners and clients as well as undergraduate and graduate students for construction project management.

"This textbook is intended for business analysts, engineers, system developers, systems analysts, and others just getting started in management, and for managers and administrators with little project management training."--Jacket.

Understanding project endings is a significant part of project management, yet there is relatively little work published in this important area. This book addresses the gap, focusing on the successful management of project endings, showing how to plan for the ending of a project, how to create ending competencies, and in particular, how to successfully manage relations with different stakeholders of a project as it is coming to an end. Havila and Salmi use a real-life case in the airline industry to show how the successful ending project was achieved and in doing so portray ideas and experiences not typically considered in the field. Through the case discussion, the complexity of the process is unveiled and the achievement
of success for all parties is explained. The book portrays three key success factors: ending
competencies, to be developed both at the organizational and individual levels; efficient
management of the business network around the ending project; and involvement at the
strategic managerial level. It concludes that project endings are often complex and have far-
reaching effects, and therefore, call for close managerial attention.

Das Nachschlagewerk bietet alles Wissenswerte für r das prozessorientierte
Projektmanagement: Anleitung für r effiziente Projektabwicklung, systematische übersicht
über Projektphasen und -prozesse, ausführliche Handlungsempfehlungen sowie eine
Sammlung der wichtigsten Methoden und Instrumente. Erfolgsfaktoren werden im Detail
beschrieben und schließlich auch komplexe Aspekte wie Führung, Teamarbeit und
Konfliktlösung ein. Ein Projektkompass, wertvolle Tipps sowie zahlreiche Vorlagen,
Checklisten und Tabellen unterstützen die Umsetzung in die Praxis.

Meredith's newest edition of Project Management focuses on all facets of the steps needed
to successfully manage a project - from planning and resources to budgeting and more. An
important goal is to appeal to help those preparing to take the PMBOK certification exams of
the Project Management Institute. Revisions for the 8th Edition include a more consistent
writing style throughout, content updates in some chapters, additional examples of some
concepts to make them easier to grasp, and improved visual elements to make the textbook
and online resources easier to understand and navigate.


The Portable MBA in Project Management covers the most pressing topics in project management and features all the leading thinkers in the field. While most project management books address only the techniques for managing individual projects, The Portable MBA in Project Management widens the scope to include insights for managing project-based organizations. In doing so, this comprehensive volume will help managers combine the power of individual project successes to drive the organization to new levels of productivity and customer responsiveness. Eric Verzuh, best selling author of The Fast Forward MBA in Project Management, brings together the leading lights of project management in this volume, including Robert G. Cooper, Randall Englund, Jack Meredith and Neil Whitten. In addition to his role as editor, Verzuh draws on his own expertise to address how and why project management is a strategic strength, how to integrate project management into your enterprise, and several other topics for which he is well-known. Together they effectively address the full spectrum of the issues in project management today.

Meredith’s newest edition of Project Management focuses on all facets of the steps needed to successfully manage a project – from planning and resources to budgeting and more. An important goal is to appeal to help those preparing to take the PMBOK certification exams of the Project Management Institute. Revisions for the 8th Edition include a more consistent writing style throughout, content updates in some chapters, additional examples of some concepts to make them easier to grasp, and improved visual elements to make the textbook and online resources easier to understand and navigate.

Market_Desc: Project Managers Special Features: Prepares project managers to select, initiate, operate, and control all types of projects· Explains how to manage risks and uncertainties· Includes screenshots of Microsoft Project and Crystal Ball throughout the pages· Shows how to apply these computer software packages to project management problems· Covers risk management, lifecycle costing, real options, requirements formulation
analysis, and much more About The Book: All project managers have discovered at one point or another that no project has ever been completed exactly as planned. With the seventh edition of Project Management, project managers will be better prepared to select, initiate, operate, and control all types of projects while managing risks and uncertainties. The book includes screenshots of Microsoft Project and Crystal Ball throughout the pages. A number of end-of-chapter exercises also show how to apply these computer software packages to project management problems. Project managers will gain the quantitative skills, knowledge of organizational issues, and insights needed to do project management effectively.


Following the advice in this guide will not only help your get your project off on the right foot, but will also keep you and your team marching along to its successful conclusion. You'll learn how to put together the best team for the job, how to define your goals and motivate your teammates, how to monitor the teams progress and keep the project on track, and how to stay within budget and time constraints. The book also explains how to use charts and diagrams to detail and define various aspects of the project.

Florian Haack etabliert das IT-Programm-Controlling als eigenständige Teildisziplin mit einem Analysemodell für die Konzeption und zwei Referenzsystemen zur konkreten Ausgestaltung.

The bestselling project management text for students and professionals—now updated and expanded This Eleventh Edition of the bestselling "bible" of project management maintains the streamlined approach of the prior editions and moves the content even closer to PMI's Project Management Body of Knowledge (PMBOK). New content has been added to this edition on measuring project management ROI, value to the organization and to customers, and much more. The capstone "super" case on the "Iridium Project" has been maintained, covering all aspects of project management. Increased use of sidebars throughout the book helps further align it with the PMBOK and the Project Management Professional (PMP) Certification Exam. This new edition features significant expansion, including more than three dozen entirely new sections and updates on process supporting; types of project closure; project sponsorship; and culture, teamwork, and trust. This comprehensive guide to the principles and practices of project management: Offers new sections on added value, business intelligence, project governance, and much more Provides twenty-five case studies covering a variety of industries, almost all of which are real-world situations drawn from the author's practice Includes 400 discussion questions and more than 125 multiple-choice questions Serves as an excellent study guide for the PMP Certification Exam (PMI, PMBOK, PMP and Project Management Professional are registered marks of the Project Management Institute, Inc.)

There are many books on project management and many on embedded systems, but few
address the project management of embedded products from concept to production. Project Management of Complex and Embedded Systems: Ensuring Product Integrity and Program Quality uses proven Project Management methods and elements of IEEE embedded software development techniques, to explain how to deliver a reliable complex system to market. This volume begins with a general discussion of project management, followed by an examination of the various tools used before a project is underway. The book then delves into the specific project stages: concept, product development, process development, validation of the product and process, and release to production. Finally, post-project stages are explored, including failure reporting, analysis, corrective actions, and product support. The book draws heavily on information from Department of Defense sources as well as systems developed by the Automotive Industry Action Group, General Motors, Chrysler, and Ford to standardize the approach to designing and developing new products. These automotive development and production ideas have universal value, particularly the concept of process and design controls. The authors use these systems to explain project management techniques that can assist developers of any embedded system. The methods explored can be adapted toward mechanical development projects as well. The text includes numerous war stories offering concrete solutions to problems that might occur in production. Tables and illustrative figures are provided to further clarify the material. Organized sequentially to follow the normal life cycle of a project, this book helps project managers identify challenges before they become problems and resolve those issues that cannot be avoided.

This new text provides students with clear step-by-step techniques for creating, developing, and evaluating essential project management tools. Readers will learn concepts and skills using project plans, work breakdown structures, budgets, network diagrams, resource allocations, and project evaluations.

This work is computer-oriented, and focuses on the basic fundamentals of project management. It offers a practical, hands-on approach, with use of Microsoft Project software integrated throughout.

Copyright code: 2599826ee0cd985c19a5a88a73e3e27f