

Modern Construction Management

**SIXTH
EDITION**



Frank Harris & Ronald McCaffer
with Francis Edum-Fotwe

WILEY
Blackwell

Harris F Mccaffer R Modern Construction Management

Roy Pilcher



Harris F Mccaffer R Modern Construction Management:

Modern Construction Management Prof. Frank Harris, Prof. Ronald McCaffer, 2013-02-28 This new edition of a core undergraduate textbook for construction managers reflects current best practice topical industry preoccupations and latest developments in courses and fundamental subjects for students While the construction process still requires traditional skills changes over recent decades today demand improved understanding of modern business production and contractual practices The authors have responded accordingly and the book has undergone a thorough re write eliminating some of the older material and adding new processes now considered essential to achieving lean construction Particular emphasis is given for example to supply chains and networks value and risk management BIM ICT project arrangements corporate social responsibility training health and welfare and environmental sustainability Modern Construction Management presents construction as a socially responsible innovative carbon reducing manager involved people orientated crisis free industry that is efficient and cost effective The overall themes for the Seventh Edition are Drivers for efficiency lean construction underpinning production management and off site production methods Sustainability reflecting the transition to a low carbon economy Corporate Social Responsibility embracing health safety modernistic contracts effective procurement and employment issues Building Information Management directed towards the improvement of construction management systems The comprehensive selection of worked examples based on real and practical situations in construction management and methods will help to consolidate learning A companion website at www.wiley.com/go/MCM7 offers invaluable support material for both tutors and students Solutions to the self learning exercises PowerPoint slides with discussion topics Journal and web references Structured to reflect site business and corporate responsibilities of managers in construction the book continues to provide strong coverage of the salient elements required for developing and equipping the modern construction manager with the competencies and skills for both technical and business related areas

Modern Construction Management Prof. Frank Harris, Prof. Ronald McCaffer, Andrew Baldwin, Francis Edum-Fotwe, 2020-11-20 While the construction process still requires traditional skills the dynamic nature of construction demands of its managers improved understanding of modern business production and contractual practices This well established core undergraduate textbook reflects current best practice in the management of construction projects with particular emphasis given to supply chains and networks value and risk management BIM ICT project arrangements corporate social responsibility training health and welfare and environmental sustainability The overall themes for the Eighth Edition Modern Construction Management are Drivers for efficiency lean construction underpinning production management and off site production methods Sustainability reflecting the transition to a low carbon economy Corporate Social Responsibility embracing health safety and employment issues Modern contractual systems driving effective procurement Building Information Modelling directed towards the improvement of collaboration in construction management systems

Construction Management Daniel W.

Halpin,2010-10-18 The construction professional has to be a jack of all trades and master of all This text covers a wide range of subjects reflecting the breadth of knowledge needed to understand the dynamics of this large and complex industry This edition introduces extended coverage in the scheduling area to address more advanced and practice oriented procedures such as Start to Start Finish to Finish and similar relationship between activities in a network schedule **Modern Construction Management** Frank Harris,Ronald McCaffer,1989 **Modern Construction Management [by] Frank Harris and Ronald McCaffer** Frank Harris,1995 Construction Management Alan Griffith,Paul Watson,2017-04-11 Behind the success of any construction project is the effective site management of the works by the principal contracting organisation Construction Management provides a comprehensive introduction to the key management concepts principles and practices that contribute to project success Up to date with the latest developments in the field and packed with examples and case study material this book is suitable for a range of students including HNC D and undergraduates students on building civil engineering construction management quantity surveying building surveying and architecture courses It would also be a useful reference for postgraduates and young construction professionals *Modern Construction Economics* Gerard de Valence,2010-11-10 Modern construction economics has a wider focus than was previously the case with stronger links to mainstream economics reflecting increasing interest in a range of theoretical issues This book brings together the essential reviews of this trend and pushes towards the development of a comprehensive theoretical framework for construction economics **Measuring Productivity of Labour-Intensive Work Practices in Road Construction in Africa** Emmanuel Bamfo-Agyei,Clinton Aigbavboa,Wellington Didibhuku Thwala,2022-07-15 This book examines an issue of constant concern in the construction industry that of productivity Using data from Ghana and South Africa it presents research into the productivity of local contractors in these countries whilst examining the predominance of labour intensive production methods The book begins by considering the theoretical and conceptual perspectives on labour productivity in the construction industry in the existing literature before reviewing current productivity measurement frameworks The book then explores the productivity of labour intensive public works projects in South Africa and Ghana alongside a general discussion of key factors affecting construction productivity in these countries Whilst the focus is on road construction the framework developed can be applied to any number of construction projects to measure and ultimately improve productivity This book is useful reading for researchers and practitioners looking to understand the factors influencing labour productivity in construction at both the industry and the project level including construction managers quantity surveyors cost engineers and project managers Planning and Monitoring Design Work E. Coles,C.M.H. Barritt,2014-09-25 With the rise of design and build many more organisations are having to undertake design work new project organisational structures are developing and many people are migrating into new roles As a result of these changing times it is more important than ever that we understand that design work needs managed in a different way to many other construction operations Planning

and Monitoring of Design Work describes how to plan and control the progress of design work in the construction industry It considers how the input of different design specialists should be integrated from inception to site operations to meet cost time and quality objectives The book provides a practical guide to the methodologies for the better planning of construction projects and explains how planning and monitoring can help a construction organisation obtain good quality design information for tendering and construction purposes

Designing for Zero Waste Steffen Lehmann, Robert Crocker, 2013-07-03 Designing for Zero Waste is a timely topical and necessary publication Materials and resources are being depleted at an accelerating speed and rising consumption trends across the globe have placed material efficiency waste reduction and recycling at the centre of many government policy agendas giving them an unprecedented urgency While there has been a considerable literature addressing consumption and waste reduction from different disciplinary perspectives the complex nature of the problem requires an increasing degree of interdisciplinarity Resource recovery and the optimisation of material flow can only be achieved alongside and through behaviour change to reduce the creation of material waste and wasteful consumption This book aims to develop a more robust understanding of the links between lifestyle consumption technologies and urban development

Construction Project Manager's Pocket Book Duncan Cartlidge, 2020-04-30 The second edition of the Construction Project Manager's Pocket Book maintains its coverage of a broad range of project management skills from technical expertise to leadership negotiation team building and communication However this new edition has been updated to include revisions to the CDM regulations changes to the standard forms of contract and other documentation used by the project manager the impact of BIM and emerging technologies implications of Brexit on EU public procurement other new procurement trends and ethics and the project manager Construction project management activities are tackled in the order they occur on real projects with reference made to the RIBA Plan of Work throughout This is the ideal concise reference which no project manager construction manager architect or quantity surveyor should be without

Construction Economics Danny Myers, 2022-05-22 Construction Economics provides students with the principles underlying the relationship between economic theory and the construction industry Its new approach specifically examines the problems of securing sustainable construction and this fifth edition broadens the message to address the immediacy of the problems relating to the carbon based world that we have constructed Embracing the whole process of the construction life cycle the new edition discusses the economic impact of the Covid pandemic on the industry and the broader implications of the promise to build back better It also includes new coverage of the opportunities offered by technology the establishment of higher standards to achieve greater energy efficiency and wellbeing the adoption of the principles of a circular economy the retrofit of existing buildings and the recycling of materials New sections also highlight the methodology of the subject to identify the boundaries of construction economics and clarify what to expect and what can be achieved As with previous editions it retains a tried and tested format including a clear and user friendly style use of colour for emphasis

regular summaries of key points a glossary of key terms extensive use of tables figures and data readings from Construction Management and Economics tutorial questions to review each section research guidance reviews of useful websites This invaluable textbook is essential reading across a wide range of disciplines It provides the economic context to the relevance of sustainability and debates about climate change highlighting the vital contributions that surveyors contractors project managers engineers architects and developers can offer to take it forward **Stealth Construction** Seyi S.

Stephen, Ayodeji E. Oke, Clinton O. Aigbavboa, Opeoluwa I. Akinradewo, Pelumi E. Adetoro, Matthew Ikuabe, 2025-01-30 Stealth Construction explores a strategic amalgamation of diverse construction practices and technologies into resilient construction with the aim of improving construction environmental protection safety speed project delivery economy and aesthetics *Leadership and Sustainability in the Built Environment* Alex Opoku, Vian Ahmed, 2015-02-11 Features research carried out in 5 different continents The book's topic is crucial to the sustainability agenda This is an interdisciplinary book featuring contributions from the fields of construction sustainability and management *Unpacking Construction Site Safety* Fred Sherratt, 2016-03-16 Unpacking Construction Site Safety provides a different perspective of safety in practice examines how useful the concept of safety actually is to the development of effective management interventions providing new insights and information to the audience and assist in a more informed development of new approaches in practice aimed at safety and construction management practitioners as well as academics *Building Construction and Technology* Vijayalaxmi J., 2023-07-24 This book highlights various aspects of building construction industry based on data from field studies It discusses the challenges methodologies technological applications in building construction technology and management The book presents new approaches to effective building construction and an understanding of the impact of applications of latest technologies This book is aimed at researchers and professionals in civil engineering and building engineering management to assist in understanding the domain along with recent applications the advantages and practical limitations through real life case studies This book is useful for building engineers in understanding the effective use of technology construction methods and project delivery systems *Constructing Futures* Paul Chan, Rachel Cooper, 2010-09-29 There is growing interest in future scenario planning of the construction industry but a disconnect between thinking about the future at the policy making level and implementing real change Constructing Futures industry leaders and futures thinking in construction takes a thematic approach to the future of the UK construction industry by presenting the results of a series of in depth interviews conducted with leading construction figures and structuring this material into chapters addressing the key contemporary issues in the industry These high profile figures are drawn from a wide range of stakeholder groups representing the realities of construction including architects client organisations public sector and private sector consultants contractors developers lobby groups with special interests policy makers professional institutions and trade unions A total of 15 influential figures were interviewed for the book from Sir Michael Latham and Bob

White to Wayne Hemmingway and Kevin McCloud Part One looks to the past by reviewing a series of foresight studies undertaken of the construction industry and re-presenting stories of our interviewees' lives to explain the development of leadership in the context of the construction industry In Part Two the authors look at the present and discuss two fundamental issues sustainable development and governance of the construction industry In Part Three the book concludes with an afterthought for the future highlighting key lessons learnt putting forward a series of research questions derived from this scholarly reflection of futures thinking in construction Throughout the authors juxtapose the views of the 15 influential figures interviewed with a review of the salient points found in the relevant and authoritative sources of theoretical literature both in the mainstream literature and the field of construction management This allows the reader to benefit from the practical insights of those interviews whilst gaining a rapid understanding of the key debates of the theoretical subject under scrutiny

Building Smart, Resilient and Sustainable Infrastructure in Developing Countries Innocent Musonda, Erastus Mwanaumo, 2022-12-21 Building Smart Resilient and Sustainable Infrastructure in Developing Countries contains the papers presented at the International Conference on Development and Investment in Infrastructure DII 2022 The contributions cover a wide range of topics related to infrastructure issues on the African continent Sustainable Infrastructure Development Smart Infrastructure and Cities Quality and Resilient Infrastructure Education Empowerment Gender Equity Wellness and Development Environmental and Waste Management Facilities Real Estate Management Infrastructure Investment and Finance Trends and Forecasts Infrastructure Shock Events Procurement Project Management Health Safety Infrastructure Economic Social Environmental Sustainability Digital Innovation and transition in the built environment Building Smart Resilient and Sustainable Infrastructure in Developing Countries evaluates innovations empowerment growth and sustainable development of infrastructure development in Africa and aims at administrators academics and professionals

Construction Project Monitoring and Evaluation Callistus Tengan, Clinton Aigbavboa, Wellington Didibhuku Thwala, 2021-04-26 This book will provide readers with an in depth theoretical awareness and practical guidance on the implementation of an effective monitoring and evaluation M E system to ensure construction projects meet approved quality cost time and social sustainability objectives The authors discuss the drivers challenges determinants and benefits of effective M E implementation together with the theories and models underpinning construction project M E practices Further a comparative overview of M E practices in developed and developing countries is presented to elucidate the best practices The book first conceptualizes M E as a five factor model comprising stakeholder involvement budgetary allocation and logistics technical capacity and training leadership and communication It then presents an M E case study on the Ghanaian construction industry before expanding on the idea of M E systems as an effective tool for project performance and in optimizing a project's contribution to society and the environment The book further provides guidance on M E practice for construction project managers investors professionals researchers and other stakeholders and is therefore

of interest to those in architecture construction engineering planning project management and development studies

Project Management Hira N. Ahuja, S. P. Dozzi, S. M. AbouRizk, 1994-06-14 Using a systems perspective this updated version concentrates on the planning scheduling and control factors of a project needed to bring it in on time and on or under cost This edition contains expanded coverage of computer simulation and applications information management and expert systems in project management Includes a new chapter on Total Quality Management

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