

Eighth Edition

# Estimating in Building Construction

*Steven J. Peterson*  
*Frank R. Dagostino*

# Estimating In Building Construction 8th Edition

**Saleh A. Mubarak, RSMeans**



## **Estimating In Building Construction 8th Edition:**

**Estimating in Building Construction** Steven J. Peterson MBA, PE, Frank R. Dagostino, 2014-02-25 This is the eBook of the printed book and may not include any media website access codes or print supplements that may come packaged with the bound book The only complete up to date guide to estimating modern building construction projects now updated expanded and incorporating many additional workbook problems Now updated and expanded Estimating in Building Construction Eighth Edition brings together everything needed for a complete modern course in estimating Building on well proven previous editions it combines sound coverage of principles with step by step procedures to help students learn concepts more easily Ideal for construction architecture and engineering students it reflects the popular approach of tracking a complete project s progress There are examples of estimating portions of the building that many General Contractors perform and thorough coverage of the use of specialty subcontractors This edition adds a new discussion of Building Information Modeling BIM and more detailed discussions of estimating equipment cost electrical plumbing including fire sprinklers and HVAC For convenience and cost savings workbook problems that accompanied the previous edition have been incorporated into the book Teaching and Learning Experience This book will help construction architecture and engineering students quickly master today s best practices for estimating building construction projects It provides Extensive examples and problems designed to link theory to practice Helps students deepen the judgment skills they will need to succeed in real world estimating Expanded and updated coverage of today s key challenges and techniques Helps students master the latest industry practices and standards and utilize key innovations such as Building Information Modeling Includes extensive reference resources for professional estimating Gives students resources they can rely on throughout their careers from sample specifications to spreadsheets

*Building Construction Estimating* Stephen D. Schuette, Roger W. Liska, 1994 Building Construction Estimating furnishes readers with specific details on how a general building contractor derives the cost of a project before it begins and how the estimate fits into the total construction process The book provides coverage of such areas as determining labor productivity and wages selecting equipment and assigning productivity rates and costs acquiring specialty contractor prices and assigning overhead costs and profit The material is presented from the point of view of a general contractor working on a competitively bid stipulated sum lump sum contract However other contract methods and the effects they have on the estimating process are also discussed Furthermore the principles of estimating for the specialty trades are discussed from the reference of a general building contractor and how the subcontractor s bid will affect the total project cost is presented Of special note is the book s introduction and utilization of computers in the estimating process enabling readers to utilize new technology in an effective and efficient manner The book is organized in a way that first teaches the reader to perform many of the estimating activities manually then guides them in developing a computer spreadsheet The use of spreadsheets empowers the reader to go beyond the manual calculations and

develop new and more proficient solutions to estimating problems      *How to Estimate with RSMeans Data* RSMeans, Saleh A. Mubarak, 2020-03-31 A practical hands on guide to real world construction estimating How to Estimate with RSMeans Data is the only instructional book on construction cost estimating that uses the most popular source of construction cost data RS Means This updated fifth edition includes new coverage on the role of Building Information Modeling BIM in the estimating process and over 300 sample problems and exercises that show you how to apply cost data to your building project based on the RS Means 2015 Building Construction Cost Data The companion website provides access to RS Means CostWorks data allowing you to use real world numbers in your practice estimates and the included Instructor s Manual provides step by step solutions to problems in the book Focused on the practical aspects of estimating this book emphasizes the application of estimating techniques which are transferable to any estimating software through problem solving and the ground up creation of complete construction project estimates Estimating skills are fundamental to the construction industry and are applied by all parties at all levels throughout the industry This book is a hands on guide to the techniques and tools used to create a thorough estimate with plenty of opportunities for practice Apply cost data to all aspects of the building project Practice your skills on over 300 sample problems Construct a complete estimate using RSMeans Besides being an essential construction skill learning estimating helps you become familiar with reading and understanding construction blueprints and how construction assemblies are built Mastery of these vital skills is important to your future career and How to Estimate with RSMeans Data is your ideal guide to a solid foundation      **How to Estimate with RSMeans Data** Saleh A. Mubarak, RSMeans, 2012-04-04 Using North America s most recognized construction cost data from RSMeans this step by step guide develops problem solving skills through over 300 sample problems and exercises All of the major construction items including site work concrete and masonry wood and metal framing doors and windows and more are covered Access to a password protected web site is included which contains the instruction version of RSMeans Cos Works the electronic version of RS Means Building Construction Cost Data and sample building plans and spreadsheets enabling you to practice creating a complete construction estimate      **Civil Engineering FUNDAMENTALS A REVIEW MANUAL FOR THE SAUDI FE EXAM VOLUME II** Z.A. Memon, B. Sultan, I. M. Katar, 2024-06-05 Civil Engineering Fundamentals A Review Manual for the Saudi FE Exam Volume II The book Civil Engineering Fundamentals A Review Manual for the Saudi FE Exam Volume II is a comprehensive study guide designed to help aspiring engineers prepare for the FE exam in the field of civil engineering It covers key subjects such as surveying building materials construction management environmental engineering and water resources engineering The book provides both theoretical explanations and practical examples in the style of the exam allowing readers to gain a thorough understanding of the topics and practice solving problems It also offers detailed and systematic solutions to the example problems helping readers learn from their mistakes and improve their problem solving skills This review handbook is specifically tailored to the needs of civil engineering professionals in Saudi Arabia

bridging the gap between academic study and practical application It not only prepares readers for the FE exam but also equips them with the knowledge and skills necessary for a successful career in the field of civil engineering About the Authors The authors of this study book are faculty members in the College of Engineering at Prince Sultan University PSU Riyadh They have extensive experience in teaching and research in the field of civil engineering Dr Zubair Memon Dr Basel Sultan and Dr Ihab Katar have dedicated several years to imparting knowledge to undergraduate students with a specific focus on teaching civil engineering courses Their expertise and experience in the field contribute to the credibility and reliability of the study

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