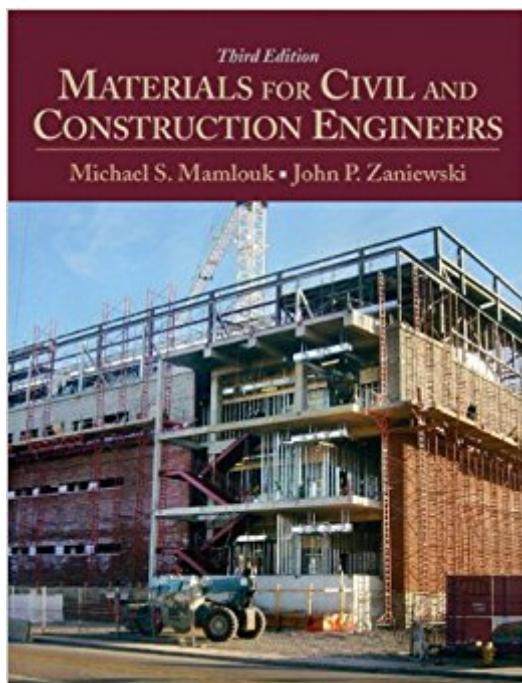


The book was found

Materials For Civil And Construction Engineers (3rd Edition)



Synopsis

Materials for Civil and Construction Engineers, 3/e is ideal for courses in Civil Engineering Materials, Construction Materials, and Construction Methods and Materials offered in Civil, Environmental, or Construction engineering departments. This introduction gives students a basic understanding of the material selection process and the behavior of materials — a fundamental requirement for all civil and construction engineers performing design, construction, and maintenance. The authors cover the various materials used by civil and construction engineers in one useful reference, limiting the vast amount of information available to the introductory level, concentrating on current practices, and extracting information that is relevant to the general education of civil and construction engineers. A large number of experiments, figures, sample problems, test methods, and homework problems gives students opportunity for practice and review.

Book Information

Hardcover: 600 pages

Publisher: Pearson; 3 edition (February 27, 2010)

Language: English

ISBN-10: 0136110584

ISBN-13: 978-0136110583

Product Dimensions: 7.3 x 1.4 x 9.1 inches

Shipping Weight: 1.8 pounds

Average Customer Review: 3.7 out of 5 stars 37 customer reviews

Best Sellers Rank: #86,795 in Books (See Top 100 in Books) #31 in Books > Engineering & Transportation > Engineering > Reference > Architecture > Methods & Materials #45 in Books > Engineering & Transportation > Engineering > Civil & Environmental > Structural #92 in Books > Textbooks > Engineering > Civil Engineering

Customer Reviews

“This is one of the most comprehensive and up to date CE materials textbooks available.” -Jose Weissmann, UNIVERSITY OF TEXAS AT SAN ANTONIO

“This book is very well written and easy to follow. The contents of aggregates, Portland cement concrete, and asphalt binders and asphalt mixtures are exactly what I need for teaching my transportation materials course.” -Jie Han, KANSAS STATE

“Materials for Civil and Construction Engineers, 3/e” is ideal for courses in Civil Engineering

Materials, Construction Materials, and Construction Methods and Materials offered in Civil, Environmental, or Construction engineering departments. This introduction gives students a basic understanding of the material selection process and the behavior of materials - a fundamental requirement for all civil and construction engineers performing design, construction, and maintenance. The authors cover the various materials used by civil and construction engineers in one useful reference, limiting the vast amount of information available to the introductory level, concentrating on current practices, and extracting information that is relevant to the general education of civil and construction engineers. A large number of experiments, figures, sample problems, test methods, and homework problems gives students opportunity for practice and review.

Good reference book for civil engineering materials. The content is very in depth and informative. It is not the most exciting to read, but what do you expect from an engineering textbook. The book arrived brand new and quickly as stated. I have already recommended this book to several students. You cannot beat the price!

Perfect

Great

Concise and "cutting-to-the-chase". I would use those words to reflect about what I have read so far from this book. Great deal and it came in an awesome condition.

Book was in great condition!

Excellent I have ordered for the book and waiting for it

Used for a course college

fast shipping and good quality

[Download to continue reading...](#)

Materials for Civil and Construction Engineers (3rd Edition) Materials for Civil and Construction Engineers (4th Edition) Physics for Scientists and Engineers with Modern Physics: Volume II (3rd

Edition) (Physics for Scientists & Engineers) The Blue Book Network Guide to Construction Costs 2014 (Architects, Contractors, Engineers Guide to Construction Costs) Civil War: American Civil War in 50 Events: From the Very Beginning to the Fall of the Confederate States (War Books, Civil War History, Civil War Books) (History in 50 Events Series Book 13) Construction Contract Dispute and Claim Handbook, Introduction, and Division 01: A Primer on the Nature of Construction Contract Disputes for Attorneys, ... (Construction Contract Dispute Handbook) Materials for Civil and Highway Engineers (4th Edition) 2016 National Construction Estimator (National Construction Estimator) (National Construction Estimator (W/CD)) Basic Construction Materials (8th Edition) (Pearson Construction Technology) Building Construction: Principles, Materials, and Systems (3rd Edition) (What's New in Trades & Technology) Physics for Scientists and Engineers: Vol. 2: Electricity and Magnetism, Light (Physics, for Scientists & Engineers, Chapters 22-35) Camping With the Corps of Engineers: The Complete Guide to Campgrounds Built and Operated by the U.S. Army Corps of Engineers (Wright Guides) The Wright Guide to Camping With the Corps of Engineers: The Complete Guide to Campgrounds Built and Operated by the U.S. Army Corps of Engineers (Wright Guides) Tiny House Engineers Notebook: Volume 1, Off Grid Power: Tiny House Engineers Notebook: Volume 1, Off Grid Power Engineering Materials 3: Materials Failure Analysis: Case Studies and Design Implications (International Series on Materials Science and Technology) (v. 3) Civil Service Exam Secrets Study Guide: Civil Service Test Review for the Civil Service Examination (Mometrix Secrets Study Guides) Construction Law for Managers, Architects, and Engineers Construction Law: An Introduction for Engineers, Architects, and Contractors Introduction to Materials Science for Engineers (8th Edition) DEWALT Construction Professional Reference Master Edition: Residential and Light Commercial Construction (DEWALT Series)

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)