



Reinforced and Prestressed Concrete Design to EC2: The Complete Process (Paperback)

By Eugene O Brien, Andrew Dixon, Emma Sheils

Taylor Francis Ltd, United Kingdom, 2012. Paperback. Condition: New. 2nd Revised edition. Language: English . Brand New Book. Concrete is an integral part of twenty-first century structural engineering, and an understanding of how to analyze and design concrete structures is a vital part of training as a structural engineer. With Eurocode legislation increasingly replacing British Standards, it s also important to know how this affects the way you can work with concrete. Newly revised to Eurocode 2, this second edition retains the original s emphasis on qualitative understanding of the overall behaviour of concrete structures. Now expanded, with a new chapter dedicated to case studies, worked examples, and exercise examples, it is an even more comprehensive guide to conceptual design, analysis, and detailed design of concrete structures. The book provides civil and structural engineering students with complete coverage of the analysis and design of reinforced and prestressed concrete structures. Great emphasis is placed on developing a qualitative understanding of the overall behaviour of structures.



Reviews

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