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In our book, the theory and practice of reinforced concrete design is explained in a systematic and clear fashion—with an abundance of step-by-step worked examples, illustrations, and diagrams. The focus is on preparing students to make the many judgement decisions required in reinforced concrete design.

Reinforced Concrete: Mechanics and Design, 6/e is a perfect text for professionals in the field who need a comprehensive reference on concrete structures and the design of reinforced concrete. Reinforced concrete design encompasses both the art and science of engineering.

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Description. For courses in architecture and civil engineering. Reinforced Concrete: Mechanics and Design uses the theory of reinforced concrete design to teach students the basic scientific and artistic principles of civil engineering. The text takes a topic often introduced at the advanced level and makes it accessible to all audiences by building a foundation with core engineering concepts.

In addition, it emphasizes that a successful design not only satisfies design rules, but also is capable of being built in a timely fashion and for a reasonable cost. A multi-tiered approach makes Reinforced Concrete: Mechanics and Design an outstanding textbook for a variety of university courses on reinforced concrete design.

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