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Reinforced concrete design encompasses both the art and science of engineering. This book presents the theory of reinforced concrete as a direct application of the laws of statics and mechanics of materials. In addition, it emphasizes that a successful design not only satisfies design rules,

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Wight & Wight, Reinforced Concrete: Mechanics and Design ...

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Mechanics and Design of Concrete Structures | Civil and

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Apply fundamental mechanics to the design of reinforced concrete columns at the ultimate limit state including determination strength under uniaxial and biaxial bending. 7: Design basic structural elements (beams, columns and slabs) according to the design approach of AS3600.

C&ENVENG 3005 - Reinforced Concrete Design | Course Outlines

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