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I have read 2 books for Dr. Nilson, Design of Concrete Structures and Design of Prestressed Concrete. What differentiates Dr. Nilson's books from others' is his special way of verbalising concepts. Dr. Nilson's books take readers or engineers deep into the concepts. Also, Dr. Nilson mentions the background behind the code requirements. Dr. Nilson knows how to select the proper words to explain. I adore his style.

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1 Introduction 2 Materials 3 Flexural Analysis and Design of Beams 4 Shear and Diagonal Tension in Beams 5 Bond, Anchorage, and Developmental Length 6 Serviceability 7 Analysis and Design for Torsion 8 Short Columns 9 Slender Columns 10 Strut-and-Tie Models 11 Design of Reinforcement at Joints 12 Analysis of Indeterminate Beams and Frames 13 Analysis and Design of Slabs 14 Yield Line Analysis for Slabs 15 Strip Method for Slabs 16 Footings and Foundations 17 Retaining Walls 18 Concrete Building Systems 19 Prestressed Concrete 20 Seismic Design Appendix A Design Aids Appendix B SI Conversion Factors: Inch-Pound Units to SI Unites.

Using the 2002 American Concrete Institute (ACI) Code, this edition aims to establish an understanding of the behavior of structural concrete, and to develop proficiency in the methods used in modern design practice. It covers the behavior and design aspects of concrete, and provides examples and homework problems.

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