CIVIL ENGINEERING ALL-IN-ONE PE EXAM GUIDE: BREADTH AND DEPTH, THIRD EDITION

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*Fully updated for the latest standards and exam content, this complete guide is the only resource engineers need to pass the Civil Engineering PE Exam the first time.*

Civil Engineering All-in-One PE Exam Guide, Third Edition is the only resource an engineer needs to pass the PE-CIVIL exam administered by the National Council of Examiners in Engineering and Surveying (NCEES). This exam is required by all 50 states for PE certification. The book is formatted to mirror the five subdisciplines of the exam—Structural, Geotechnical, Water Resources, Transportation, and Construction—and follows accepted PE syllabus content. End-of-chapter problems and solutions help readers prepare for the exam questions.

The third edition has been revised to include changes in design standards for reinforced concrete, structural steel, highway design, and traffic engineering. Chapters on structural engineering will be expanded to help engineers prepare for the new Structural PE exam and a brand-new chapter

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