



Civil Engineering Reference Manual for the PE Exam

Michael R. Lindeburg

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Renowned author, Michael R. Lindeburg, PE, has extensively revised the *Reference Manual*. Updates include expanded topic coverage, reformulated example problems, and hundreds of new index entries. Substantial revisions to the structural, transportation, and construction topics reflect the exam's reliance on NCEES-adopted codes and standards. The use of consistent nomenclature makes it easy to cross-reference concepts among chapters. In total, 84 of the 89 chapters have been revised and updated.

Once you pass your exam, the *Civil Engineering Reference Manual* will continue to serve as an invaluable reference throughout your civil engineering career.

Exam Topics Covered

- Construction: Earthwork Construction & Layout • Estimating Quantities & Costs • Scheduling • Material Quality Control & Production • Temporary Structures
- Geotechnical: Subsurface Exploration & Sampling • Engineering Properties of Soils & Materials • Soil Mechanics Analysis • Earth Structures • Shallow Foundations • Earth Retaining Structures
- Structural: Loadings • Analysis • Mechanics of Materials • Materials • Member Design
- Transportation: Traffic Analysis • Geometric Design • Transportation Planning • Traffic Safety
- Water Resources & Environmental: Hydraulics—Closed Conduit • Hydraulics—Open Channel • Hydrology • Wastewater Treatment • Water Treatment

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