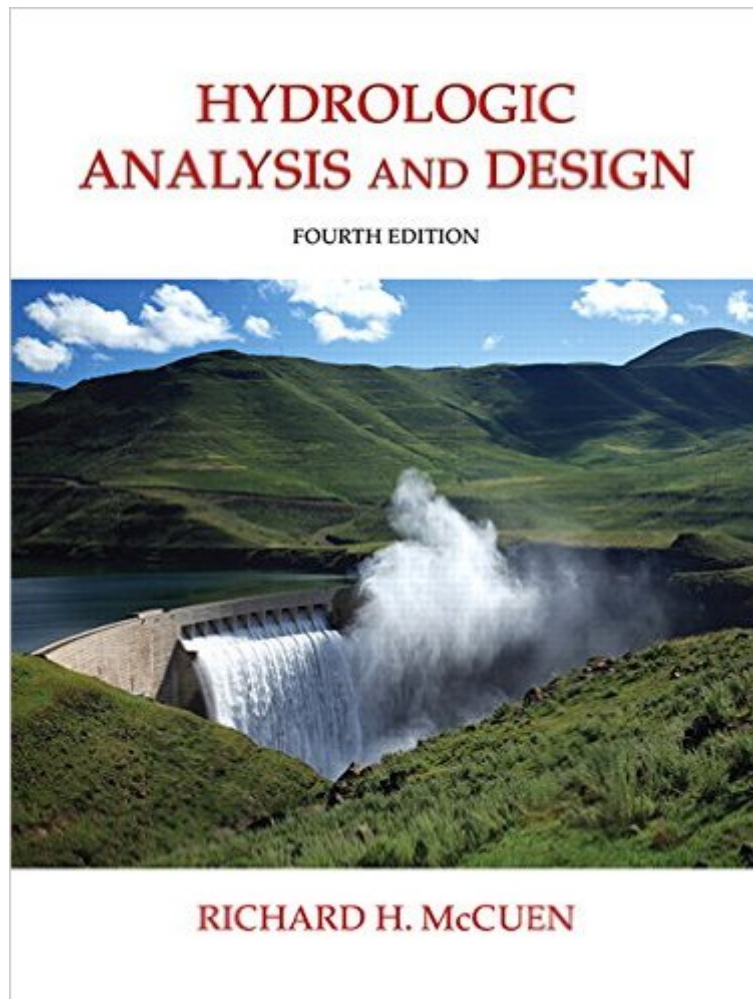# Hydrologic Analysis And Design (4th Edition)

Synopsis

McCuenâ ™s Hydrologic Analysis and Design, Fourth Edition is intended for a first course in hydrology. The text introduces the reader to the physical processes of the hydrologic cycle, the computational fundamentals of hydrologic analysis, and the elements of design hydrology. Although sections of the book introduce engineering design methods for engineering students, the concepts and methods pertain to students in a range of similar disciplines including geology, geography, forestry, and planning. Â The Fourth Edition streamlines the organization of the chapters to strengthen the focus and scope of each section. McCuen remains vigilant of the various ways hydrology is taught, making Â flexibility Â a touchstone of the bookâ ™s structure. The marked flexibility in all 13 chapters provides knowledge about new design procedures, methods, and philosophies. Â

Book Information

Hardcover: 816 pages

Publisher: Pearson; 4 edition (January 20, 2016)

Language: English

ISBN-10: 0134313127

ISBN-13: 978-0134313122

Product Dimensions: 7.4 x 1.2 x 9.3 inches

Shipping Weight: 1.8 pounds (View shipping rates and policies)

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Best Sellers Rank: #666,826 in Books (See Top 100 in Books)   #116 inÂ Books > Engineering & Transportation > Engineering > Civil & Environmental > Hydrology   #144 inÂ Books > Engineering & Transportation > Engineering > Mechanical > Hydraulics   #1350 inÂ Books > Textbooks > Science & Mathematics > Earth Sciences

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