

# **“Concepts of Watershed Hydrology”**

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This stand-alone animated/narrated short course is designed for those who are concerned about their watershed but have little or no scientific or educational background in the ecology of hydrology. It covers basics of water in natural micro- and macro-environments that often receive only a few pages in engineering hydrology text books (so it will even be of value to full-time professional hydrologists!).

There are only two descriptive (qualitative) equations – no complex numerical formulas – and lots of useful information (and references), diagrams and photographs from around the world. Together they show how a watershed works in relation to weather and climate, soils and topography, watershed characteristics, vegetation, and management. All complex jargon terms are fully explained by careful integration of sight, sound, color, and movement: you will be able to communicate with and to ask and receive responses to your intelligent questions of potential members, friends, and even antagonists!

But the course will be of especial value to your watershed partners: members of the hundreds of “watershed initiatives” – associations, interest groups, educational programs, environmental NGOs – and their employees, associates, professional consultants, regulators, and elected officials, especially planners.

For \$35 (includes tax, shipping, and handling) you can’t miss! You get a CD (with three editions for different PowerPoint® versions, including Office XP), and a flat-opening 8-½x11” workbook containing reproductions of about half the 155 slides (including 24 study questions) with space for notes, including principal animated and implications slides, and study questions. And, if you have five or more associates, employees, or students who would benefit from this course, the CD/Workbook combination is \$20 each if mailed to the same recipient. Contact me directly via phone or email.

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*In memory of David J. Allee, who kept alive Margaret Mead’s thought:  
“Never doubt that a small group of thoughtful committed citizens  
can change the world: indeed, it’s the only thing that ever has.”*