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hydrology and water resources deals with surface and ground-

water processes, hydrometeorology and hydroclimatology, watershed response to disturbance, remote sensing, data assimilation, hydrologic modeling and parameter estimation, multiobjective resources planning and management, numerical modeling of solute transport in groundwater, and optimization of conjunctive use of ...Hydrology and Water Resources | CEEHydrology forms a part of many diverse fields such as

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### **Water Resources Engineering**

The present edition, Hydrology And Water Resources Engineering has been completely overhauled and re-oriented to cover the entire syllabus of the Water Resources Engineering of AMIE-Section-B and other similar examinations of Degree and Diploma courses.

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Hydrology forms a part of many diverse fields such as agriculture, civil engineering, environmental engineering, geology and earth sciences, as well as forestry and meteorology. Written specifically for professionals dealing with water resources planning, development, and management, Hydrology and Water Resources focuses on surface water hydrology.

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The field of hydrology is a crucial area of scientific study and employment for people interested in protecting the earth's water resources, in combating water pollution and in providing engineering hydrology. Hydrologists work in conjunction with the work of civil engineers in developing water resources infrastructure.

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