C E 541: Flow in Open Channels

Civil Engineering

Uniform and nonuniform flow; gradually varying flow, rapidly varying flow controls; subcritical and supercritical transitions; unsteady flow; level-pool routing; flood waves.

3 Credits

Prerequisites

- Pre-requisite: Engr 323 or Graduate Standing

Instruction Type(s)

- Lecture: Lecture for C E 541

Subject Areas

- Civil Engineering, General
- Water Resources Engineering

Related Areas

- Geotechnical and Geoenvironmental Engineering
- Structural Engineering
- Transportation and Highway Engineering

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