

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

- Civil Engineering, Other
- · Geotechnical and Geoenvironmental Engineering
- Structural Engineering
- Transportation and Highway Engineering

