

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
- Prerequisite: Junior standing (60 hr).

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](#)

