

# 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

