

C E 543: Sediment Transport Civil Engineering

Fall velocity, particle size analysis, incipient motion, bed form mechanics, suspended loads; stream flows, natural river processes, transport of liquidsolid mixtures in pipelines.

3 Credits

Prerequisites

- Pre-requisite: Engr 323 or Graduate Standing
- Prerequiste: Junior standing (60 hr).

Instruction Type(s)

• Lecture: Lecture for C E 543

Subject Areas

- Civil Engineering, General
- Water Resources Engineering

Related Areas

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

