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 liquid-solid mixtures in pipelines.

3 Credits

Prerequisites
- Pre-requisite: Engr 323 or Graduate Standing

Instruction Type(s)
- Lecture: Lecture for C E 543

Subject Areas
- Civil Engineering, General
- Water Resources Engineering

Related Areas
- Civil Engineering, General
- Geotechnical and Geoenvironmental Engineering
- Structural Engineering
- Transportation and Highway Engineering
- Water Resources Engineering