

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

- <u>Civil Engineering, General</u>
- Water Resources Engineering

Related Areas

- <u>Civil Engineering, Other</u>
- Geotechnical and Geoenvironmental Engineering
- <u>Structural Engineering</u>
- <u>Transportation and Highway Engineering</u>

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