Engr 714: Coastal Hydrodynamics

SCHOOL OF ENGINEERING

Water wave theory; tides, hurricane surges, harbor resonance, interaction of waves and structures; estuary dynamics; stratified flows; salinity intrusion; modeling.

3 Credits

Instruction Type(s)

- Lecture: Lecture for Engr 714

Subject Areas

- Engineering, General
- Civil Engineering, General
- Mechanical Engineering

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