

## Engr 714: Coastal Hydrodynamics

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
- <u>Civil Engineering, General</u>
- Mechanical Engineering

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