

A photograph of two offshore wind turbines in the ocean. The turbine on the left is in the foreground, and the one on the right is further away. A green service vessel is visible near the right turbine. The sky is overcast.

Naval Hydrodynamics for non-naval engineers

Course outline

- Wave Theory
- Stability
- Wave-structure interaction
- Application case studies
- Analytical and numerical exercises
- Guided practical assignments
- Integrative project using specialized software

Audience

- Students interested in offshore technologies with a background in science or engineering who are looking for a topic of current research.

Instructor

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