

A photograph of an offshore wind farm. Two large white wind turbines are visible, each mounted on a yellow floating platform. A green service vessel is also present in the water. The sky is overcast and the sea is calm.

Naval Hydrodynamics

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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