

# Nsc 312: Naval Ships Systems I (Engineering)

## Naval Science

In this course, students learn detailed ship design, hydrodynamic forces, stability, propulsion, electrical theory and distribution, hydraulic theory and ship control, and damage control. The course includes basic concepts of theory/design of steam, gas turbine, diesel, and nuclear propulsion.

3 Credits

### Prerequisites

- Pre-Requisite: 24 Earned Hours

### Instruction Type(s)

- Lecture: Lecture for Nsc 312

### Subject Areas

- [Navy/Marine Corps JROTC/ROTC](#)
- [Naval Science and Operational Studies](#)
- [Navy/Marine Corps ROTC, Naval Science and Operations, Other](#)

