

Ship Technological Efficiency

Through this lesson/subject, students acquire knowledge with regard to the relationship of the technology and efficiency of ships as the means of waterborne transport of cargoes and passengers. The evolution of the design and operational characteristics of the various types of ships is presented and particular attention is given to their energy (fuel) consumption, energy efficiency and the protection of the atmospheric environment, revealing in detail their contributing factors in general and for specific types of ships.

ECTS: 4

Lectures: 7



