

Mechanical Engineering in Shipping: Skills, Applications, and Career Paths

11:00, Friday, 20 March 2026 – Room Z202

Abstract

The main objective of the talk is to present the career opportunities available to mechanical engineers in the shipping industry. It will cover the key characteristics of the shipping sector, the skill set of mechanical engineers, and the ways in which fluid mechanics is applied. The session will also include an introduction to Latsco Shipping and its various activities.



Guest Speaker: Petros Vikos



Petros Vikos is a graduate of the School of Mechanical Engineering and holds an MBA, both from NTUA. He has been an executive at Latsco Marine Management Inc. for approximately 15 years and currently serves as HSQE Manager. He began his career as a DPA Assistant, later taking on the role of DPA and subsequently HSQE Manager. In his current role as HSQE Manager, he plays a key part in implementing the Safety Management System, ensuring the safe operation of the vessels, and overseeing pollution prevention activities