

Captain

Mohammad Shahanoor Hossain, Master Mariner, serves as Adjunct Faculty in the Department of Nautical Science at Marine Fisheries Academy and is a highly accomplished

maritime professional with over two decades of combined sea-going and shore-based experience in international shipping, tanker operations, marine safety, and fleet management. He graduated from the Marine Fisheries Academy with a degree in Nautical Science and obtained his Master Mariner Class I Certificate of Competency from the Maritime and Port Authority of Singapore in 2015.

Captain Hossain advanced through all navigational ranks from Deck Cadet to Master, building extensive operational expertise in tanker navigation, ship handling, cargo planning, ship-to-ship transfer operations, and marine safety management. His sea-going career includes long-term service with Unix Line Pte. Ltd., where he commanded oil and chemical tankers trading across major international routes covering North America, Europe, the Middle East, and Asia. He has safely managed a broad range of Annex I and Annex II cargoes, including petroleum products, lubricants, vegetable oils, aromatics, alcohols, acids, and hazardous chemical cargoes for major charterers such as Shell plc, BP, ExxonMobil, Chevron Corporation, and Saudi Aramco.

He later served as Marine Superintendent (Oil/Chemical Tanker Fleet) with Unix Line Pte. Ltd., the management arm of MOL Chemical Tankers Pte. Ltd., where he was entrusted with fleet safety oversight, navigation and cargo operation monitoring, internal and external audits, incident investigation, vetting preparation, emergency response coordination, crew performance evaluation, and compliance with international conventions including ISM, ISPS, MARPOL, MLC, CDI, OCIMF, VIQ, and TMSA requirements.

In Bangladesh, he also served as Deputy General Manager (Shipping) at Meghna Group of Industries, overseeing vessel inspections, crew development, audit systems, and continuous improvement of shipping safety management practices.

Alongside his operational leadership, Captain Hossain has contributed significantly to maritime education and professional training through navigation instruction, officer competency development, and structured maritime training programs for officers and ratings, with particular focus on tanker operations, bridge resource management, maritime safety, and regulatory compliance aligned with International Maritime Organization STCW standards.