

CERTIFICATE COURSE IN NAVIGATION SAFETY: Case Study using Real Life Scenarios/Practical ECDIS Usage Refresher/Weather Routing

COURSE OBJECTIVES-

To enhance navigation safety through the practical application of ECDIS usage, real-life scenario analysis, incident sharing, and knowledge enrichment for navigation-related duties and watchkeeping.

ABOUT THE COURSE-

This course provides a comprehensive overview of navigation safety, ECDIS usage, and weather routing through real-life scenarios and practical exercises. Participants will enhance their knowledge and skills in navigation-related duties and watchkeeping, with a focus on bridge team management, critical performance areas, unsafe navigation practices, and root cause analysis.

By studying recent maritime incidents and sharing experiences, participants will gain valuable insights to improve navigation safety and decision-making on board.

PARTICIPANTS-

All Deck Officers

DURATION-

1.5 days

KEY OBJECTIVES-

- Hatch covers and their functions
- Bridge Team Management and Critical Areas of Performance
- Unsafe Navigation Practices
- Case Studies and Root Cause Analysis
- ECDIS Use / Monitoring
- Look out and Navigation Aids
- COLREGS and Implementation
- Communication and Leadership
- Weather Routing
- Leadership
- Recent Maritime Incidents

TRAINERS



CAPT TANUJ BALANI

Captain Tanuj Balani, an experienced maritime professional, brings extensive expertise to his role as a trainer. With a background as a Master Mariner and advanced diplomas including an MBA and Masters's Certificate of Competency, he is well-equipped to deliver high-quality training.

Tanuj's experience as a Nautical Course officer approved by DG Shipping in India highlights his commitment to education, offering courses for Oil & Chemical Tanker and other STCW courses. His diverse background and continuous learning make him a skilled and knowledgeable trainer in the maritime industry.



CAPT SUNIL SHUKLA

Captain Shukla, a Certified Trainer for the Marine industry, demonstrates a steadfast commitment to enhancing competency and skill development. With over 4 years of experience, he excels in delivering modular training onboard and via electronic platforms, adapting to evolving educational methods. His expertise includes comprehensive Human Resources training, particularly in QHSE practices. Additionally, he conducts SOP inductions to ensure industry best practices are integrated into maritime operations, reflecting his dedication to fostering a proficient and safety-conscious workforce.



CAPTAIN SARABDEEP SINGH MANCHANDA

Captain Sarabdeep Singh Manchanda, a seasoned maritime professional with 19 years of experience, has excelled in roles ranging from Sailing Master to Marine Auditor/Trainer. With extensive expertise in Dry and Tanker Operations, he has conducted numerous inspections, audits, and onboard training assignments, ensuring safety and operational excellence at sea. His dedication to continuous learning is evident through the completion of over 200 hours of training in critical areas like BTM, ECDIS, SIRE, Gas Tanker Operations, SMS Compliance, and Bridge Resource Management, making him a valuable asset to the maritime industry.