

CERTIFICATE COURSE IN MAN B&W ME ELECTRONIC ENGINES

COURSE OBJECTIVES

- To enable the participants to comprehend the various electronic, hydraulic, pneumatic and engine mechanical components,
- To understand their co-relations and functions and
- To operate the control system of 'ME-B & ME-C' Engine & Main Operating Panels (MOP) in a safe and efficient manner

ABOUT THE COURSE

This course offers comprehensive knowledge and familiarization with ME (MAN B&W Electronic) engines, focusing on their fundamental concepts, features, and troubleshooting techniques. Participants will gain insight into the importance of ME engines, explore their key elements, and understand the basic concepts of electronic engine systems.

Additionally, the course emphasizes practical skills in troubleshooting ME engine issues, providing essential training for individuals seeking proficiency in such engines.

PARTICIPANTS

Engine Room Team

DURATION

Two days

KEY TOPICS

- Introduction to ME engines
- Main Operating Panel Screens (MOP)
- Importance and advantages of ME engines
- Components and elements of ME engines
- Notable features of ME engines
- Performance adjustment
- Troubleshooting procedures for ME engines

TRAINERS

Sandeep Kumar



Sandeep Kumar is Principal Surveyor at the IRClass Academy.

He is an Extra First Class Engineer possessing more than 26 years of rich and varied shore and sailing tenures. Armed with his experience as a Class Surveyor, Technical Superintendent, Quality Superintendent, Fleet Manager, HSQE Head, DPA, Senior Engineering Faculty and as a Chief Executive Officer, his leadership and technical prowess make him an asset in shaping maritime education and training initiatives. With his background spanning technical management, inspections, audits, overall company management, and quality assurance, he possesses a deep natural understanding of vessel operations and is well-equipped to deliver comprehensive training programs in the maritime industry.