

Simulator / Facility

A full scale Terasaki High Voltage simulator that lets trainees operate the MLVO switchboard as if the being used for training. Equiped with real VCBs, fully functional switches and gauges, and real-time react alarms, and functionalities through the GAC POD, the simulator provides trainees the actual experience onboard vessels with high voltage switchboards. The equipment also includes actual testing equipm voltage insulation tester and vacuum checker for periodic maintenance and troubleshooting activities of

Reasons to Attend the Course

This course covers topics on the high voltage electrical technology, application, safety, and basic mainter onboard ships with written/practical exercises in operating and basic testing of high voltage equipment i Sections A-III/1 and A-III/6, and with Tables A-III/1 and A-III/6 of the STCW Code.

Training Venue

- **Training Calendar**