

IGF Code Simulator Training

Some of the course subjects:

- ✓ Different modes in gas fueled engines and how to change between gas and diesel mode
- ✓ Bunker procedures and checklists
- ✓ Preparation procedures
- ✓ Safety procedures
- ✓ LNG Tank simulator
 - Principle of LNG storing onboard
 - Inerting and ventilation systems
 - Connecting a LNG bunker line.
- ✓ GUV simulator
 - GUV components
 - Fault scenarios

Equipment used during the course:

- ✓ Desktop bunker simulators
- ✓ Bunker simulator
- ✓ GUV simulator
- ✓ LNG fueled ship ECR simulator
- ✓ Dual fuel process simulator

The 5-day IGF simulator training corresponds to 30 days of seagoing experience required by STCW. The training includes 2 of the 3 required bunkering operations. The IGF Code simulator training is approved by the Finnish Maritime Authorities (Traficom). Aboa Mare's IGF combined (Basic + Advanced) course is a prerequisite for our IGF Simulator course.