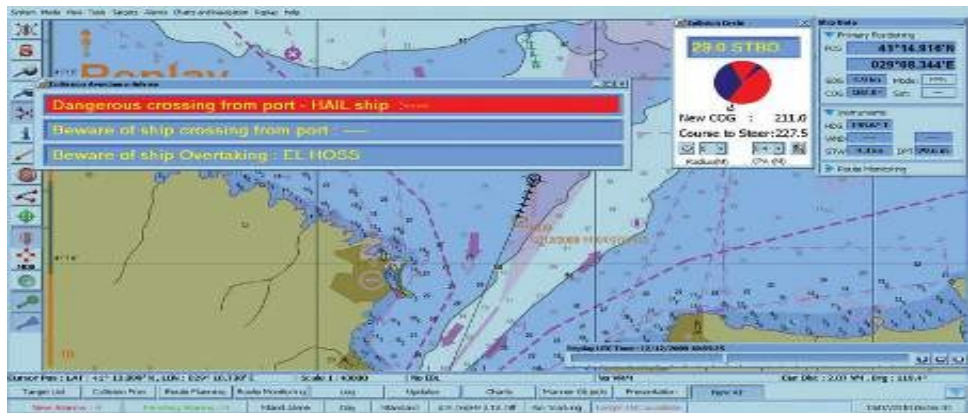


ELECTRONIC CHART DISPLAY AND INFORMATION SYSTEM (ECDIS)

Course Objective:

Based on IMO Model course 1.27, Electronic Chart Display and Information System (ECDIS) Course at Advance Maritime Training Institute (AMTI) is designed to cover statutory mandates and impart training on principles and practical aspects of handling and monitoring the system. The simulation based course targets at achieving high standards of safety and reducing management errors when our participants operating the system on board their vessels.



Course Features:

- ▶ The course is conducted via simulator exercise carefully planned and designed by our Simulator team.
- ▶ Each Simulation exercise is monitored by our experienced faculty members and industry experts including master mariners and chief engineers.
- ▶ Lectures are supported by Case studies, group discussions and role play exercises.

Course Details:

Duration : 5 days
Every Monday to Friday

Venue: AMTI, Gurgaon

Course Contents:

The ECDIS Course covers requirements of IMO Model 1.27 and STCW 2010. It includes:-

- Familiarization of ECDIS—Features, components and controls
- Regulations governing the use of ECDIS
- Raster and vector charts
- Practical Passage planning using ECDIS
- Route Monitoring using ECDIS
- Limitations and capability of ECDIS
- Indicators and Alarms—Understanding and interpretation
- Risk of over-reliance
- Simulator Exercises
- Case Studies

Suggested Target Group:

Pilots, Masters and officer of the watch (OOW)

Course Methodology:

Highly interactive classes, practical team exercises, full fledged simulation exercises, case studies and CBT

We will be pleased to undertake company specific training programmes and customized training programmes. For queries email to ops@amti.in