

Certified Polar Training and Polar Training for crew and scientists





Polar Training for crew and scientists



What is is about?

- Cope with polar Code requirements
 - maximum expected time of rescue
 - face polar threats like ice, icing, wildlife, extreme and rapid changing weather conditions, low temperatures, high latitudes, remoteness, lack of equipment and experience, extended periods of darkness or daylight
 - Human element and leadership
- Equipment review
- Team building
- Enhance situational awareness and emergency preparedness

Polar Training for crew and scientists



How do we train?

- Three days preparation with
 - Cold water training
 - Polar first aid
 - Proficiency in equipment handling
 - Leadership and
 - Survival techniques
 - SAR capabilities and facilities in polar regions
- Team building
- Familiarizing with polar hazards









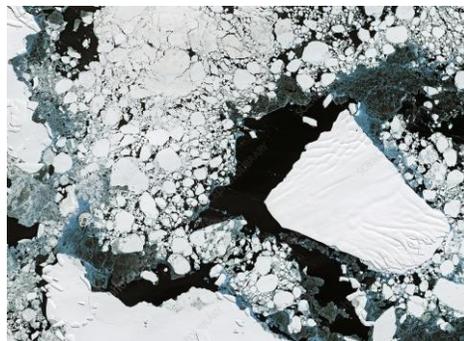
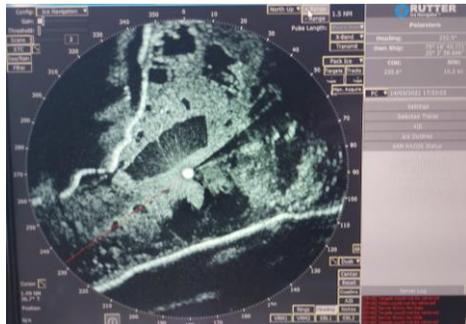
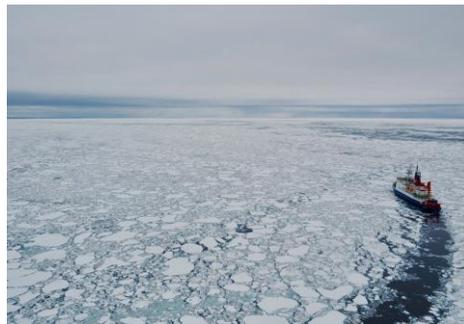






LN-OMX

Navigator's training for polar waters



What is it about?

- Make navigation more efficient
- Enlarge scientifically usable time
- Highlight safe navigation
- Reduce environmental impact

Navigator's Basic training for ships operating in polar waters



Key facts

- 3 day training
- 2 days classroom, 1 day simulator training
- Based in Elsfleth / Germany
- Compliant with STCW A-V/4-1 and based on IMO model course
- The course covers ice knowledge, rules and regulations, ships properties, manoeuvring in ice, voyage planning and reporting, ice breaker assistance, crew preparation, environmental aspects
- Acknowledged by all international authorities
- Possibility to implement your specific demands (ice navigation, sea area training)

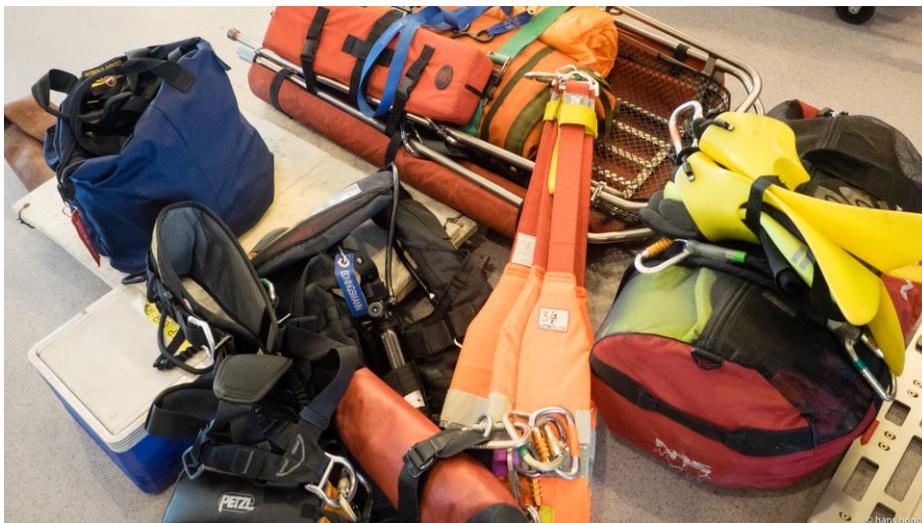
Navigator's Advanced training for ships operating in polar waters



Key facts

- 3 day training, based on the basic course
- 2 days classroom, 1 day simulator training
- Based in Elsfleth / Germany
- Fulfilling STCW A-V/4-2 and based on IMO model course
- the course enlarges the basic knowledge
- Acknowledged all international authorities
- Possibility to implement your specific demands (ice navigation, sea area training)

Regulatory training outcome



Compliances

Polar Code

8.3.3 and 12.3.4, MSC 97/22, MSC 416(97)

STCW

A-V/2-1, A-V/2-2 for polar crowd management

A-V/4-1, A-V/4-2 for the competence in training for ships operating in polar waters

A-VI/1-1 for the competence in personal survival techniques

A-VI/1-3 for the competence in elementary polar first aid

A-VI/1-4 for the competence in polar personal safety and social responsibilities

Aviation

(VO) EU 965/2012 Annex IV Subpart B - CAT.OP.MPA.100 ff for fixed wing aircraft

(VO) EU 965/2012 Annex V Subpart K - SPA.HOFO.100 ff for helicopter



Thank you!