

Join the training organized by the Leadership Training activity owners at Monalisa2.0 Project

COORDINATOR Olga Delgado Ortega, PhD odelgado@cen.upc.edu

TUITION LANGUAGE English, Spanish or Portuguese

TEACHING METHODS Learning is developed through lectures, discussions, case studies, group work and use of simulators.

CERTIFIED
Training in accordance with IMO model course





The training will be held at Maritime Academy FNB (your Specialty Courses Academy at Barcelona School of Nautical Studies).

PARTICIPANTS

- Chief mate or master on ships of 500 gross tonnage or more
- Second engineer officer or chief engineer officer on ships powered by main propulsion machinery of 750 kW propulsion power or more.
- Other people interested.

STCW

The course meets the obligatory requirements relevant to bridge resource management, engine-room resource management and application of leadership and teamworking skills as set out in Tables A-II and A-III of the International Convention on Standards of Training, Certification and Watchkeeping for Seafarers (STCW) according to the Manila amendments.





Leadership

(Management Level) Simulators-assisted

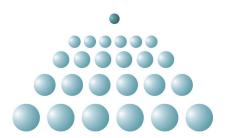




Facultat de Nàutica de Barcelona Universitat Politècnica de Catalunya – Barcelona

Pla de Palau, 18 • 08003 Barcelona (Spain)
Ph (+34) 93 4054624 • E-mail: aula.professional@cen.upc.edu
http://www.fnb.upc.edu/





ADVANCED LEADERSHIP

In the digital era changes occur too fast, that's why leadership is an increasingly ubiquitous subject in many undergraduate curricula and its teaching is proliferating globally in most sectors, because its development is essential to accompany these changes, and shipping business is not an exception.

HRD must go along with technology development if we pretend to strive for a more efficient, safe and environmentally friendly maritime transport. Onboard leadership is key to increase safety by improving human factor beyond technology and legal means.



DURATION

Classroom and Simulators lessons: 20 hours over four days

Guided readings: 10 hours

CONTENTS

- Communication
- Motivation
- Sense-making
- Intellectual stimulation and innovation
- Adopting new procedures and technology
- Stress and fatigue management
- Transformational leadership
- Developing leaders

PREREQUISITE

Leadership (Operational level)

FEES

1

"Learn to lead in the harshest conditions and you'll be ready for anything"

Students will be able to control the operation of the ship and care for persons on board at the management level through the use leadership and managerial skills to ensure that:

- The crew are allocated duties and informed of expected standards of work and behavior in a manner appropriate to the individuals concerned;
- Training objectives and activities are based on assessment of current competence and capabilities and operational requirements;
- · Operations are planned and resources are



allocated as needed in correct priority to perform the necessary tasks;

- Communication is clearly and unambiguously given and received;
- Effective leadership behaviors are demonstrated:
- Necessary team member(s) share an accurate understanding of current and predicted vessel state and operational status and external environment;
- Decisions are most effective for the situation;
- Operations are demonstrated to be effective and in accordance with applicable rules.