



نماذج العربية للعلوم والتكنولوجيا والنقل البحري

Captain: Eslam Ramadan Badry Gad



Personal Data

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Education

- M.Sc. Maritime Affairs, Specialization: Maritime Safety and Environmental Administration
World Maritime University - Sweden
- BSc. in marine safety and environment protection – July 2020 GPA: 3.68 Grade: A with honor
- Master unlimited, foreign going CoC – April 2018, Third highest patch scores.
- Chief Mate unlimited, foreign going CoC – July 2014, Fourth highest patch scores.
- Second Mate unlimited, foreign going CoC – January 2011, highest patch scores.
- Basic Nautical Studies – August 2008, GPA: 3.52 – Grade: A with honor.



مِنَ الْعَرَبِيَّةِ لِلْعِلْمِ وَالتَّكْوِينِ وَجَيِّدِ النَّقْلِ الْبَحْرِيِّ

Experience

Marine Lecturer: September 2019 – present

Basic Nautical Studies Department - College of Maritime Transport and Technology

Chief Officer: March 2019 – August 2019 - Hapag Lloyd Shipping Company

2nd Officer: May 2016 – February 2019 – United Arab Shipping Company

3rd Officer: September 2011 – October 2015, United Arab Shipping Company

Responsibilities

- 2021 – present: Coordinator ship stability and ship construction, ensuring that all technical and administrative aspects are performed in a fully professional, transparent and ethical manner, and in line with the AASTMT regulations, responsible for updating and reviewing the courses.
- 2019 – present: Teaching staff member at CMTT, Basic Nautical Department, is responsible for watch-keeping, Maritime Law & IMO conventions, ship construction, and ship stability courses.
- Assigned as academic advisor.
- Assigned as a member of the ISO committee.
- 2011 – 2019: Professional Marine officer with 11 years of foreign going experience on ultra-large cellular container carriers of capacities up to 19000 TEUs with versatile bridge operating systems, full familiarization of the bridge team management and proficiency in implementation and compliance of Integrated Management System which is including "Safety Management System, Energy Management System, Ship Energy Efficiency Management Plan, Quality (ISO 9001:2015), Environmental Management (ISO 14001:2015) and Energy Management Standard (ISO 50001:2011)".

Achievements

Research and Scientific Studies

- A System Thinking Approach and Novel Framework Towards Safe Pilot Transfer Arrangements, [Master Thesis] World Maritime University, Sep 2023
- A proposed design for 5-G fire detecting and extinguishing system: ultra-large container ship case study, Journal of International Maritime Safety, Environmental



الأكاديمية العربية للملاحة والتكنولوجيا والنقل البحري

Affairs, and Shipping, Jul 2023

- Factors affecting E-learning from the point of view of students and faculty members, Journal of the Arab Institute of Navigation, semi-annual scientific journal, vol.43 pp. from 53 - to 62, Jan 2022

Relevant Courses

- IMO Model Course 6.09 Train the Trainer
- IMO Model Course 6.10: Train the Simulator Trainer and Assessor
- IMO Model Course 3.12: Assessment Examination and Certification of Seafarers Training (ASECT) for Administrators Trainers and Assessors ASECT
- Educational preparation course for graduate teaching assistants and lecturers.
- Online education and assessment methods