



الأكاديمية العربية للعلوم والتكنولوجيا والنقل البحري

Arab Academy for Science, Technology & Maritime Transport

Dr. Capt.: Ahmed Saad Hassan Noufal



Personal Data

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Education

- **2021, PhD** Degree from “Maritime Postgraduate Studies Institute” AASTMT in Maritime Transport Technology on the thesis titled “THE IMPACT OF WORKING ENVIRONMENT ON SEAFARER’S INTELLECTUAL CAPABILITY AND MENTAL HEALTH”
- **2015, M.Sc.** Degree from “Maritime Postgraduate Studies Institute” AASTMT in Maritime Transport Technology on the thesis titled “Fatigue and its impact on accidents in the supply vessels”
- **2010, B.Sc.** Degree
- **2008, Certificate of Competency as Master Mariner (F.G).** The first and the second mate certificates were obtained in **2006** and **1998**, respectively.

Experience

- **2000 – 2005** 2nd officer on board RO/RO Vessels and General Cargo Vessels
- **2005 – 2007** Chief officer on board general cargo vessel



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- 2007 – 2009 Captain on board Supply vessels and anchor handling vessels

Responsibilities

- Currently, Dr. Capt. is a Head of Basic Nautical Studies Department (College of Maritime Transport & Technology). and he is teaching Terrestrial navigation and Offshore Operations.
- 2016 – 2019: Head of Special Courses and Simulators Department.
- 2012 - 2015 Navigational Courses Coordinator

Achievements

Researches and Scientific Studies

- 2024 Implications of the Offshore Oil & Gas Working Environment on Mental Health and Performance of Workers”
- 2023 Assessment of awareness regarding climate change between seafarers towards SDGs achievement seafarers towards SDGs achievement
- 2022 “Factors affecting E- learning from the point of view of students and Teaching staff member”
- 2021 “Impact of sleeping disorder on seafarers job performance”
- 2021 The impact of working environment on seafarers’ intellectual capability and mental health.
- 2021 A Study of Mental Ill-Health as An Influencing Factor in Human Error Among Seafarers.
- 2016 “The Impact of Implementing the International Convention on the Control of Harmful Anti-fouling Systems in Ships (AFS Convention) on the Marine Environment”
- استخدام الغاز الطبيعي كأحد الوسائل لمكافحة التلوث بالزيت بالبحر المتوسط 2016



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- 2015 “Impact of Maritime Labour Convention 2006 On Egyptian Seafarers”
- 2015 “The importance of the International Convention for the control and Management of Ship’s Ballast Waters and Sediments, 2004”

Relevant Courses

- Use of Technology in Education
- Examination and certification level 1
- Examination and certification level 2
- Organizing Scientific Conferences
- Problem Solving and Decision Making