



مركز الاعتمادات العالمي للاعتماد
Emirates International Accreditation Centre



This is to certify that RAVIKUMAR AKILAN

Date of Birth 24/ JUN /1994 Nationality: INDIAN

Holder of C.D.C No. MUM 236307 and Passport No. Z 6444670

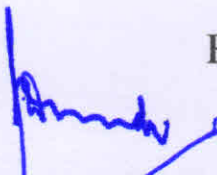
Has successfully completed the
CHEMICAL TANKER CARGO AND BALLAST
HANDLING SIMULATOR COURSE
(MANAGEMENT LEVEL)

This course is developed in accordance with IMO Model Course 1.37 and is structured to meet internationally accepted requirements of Chapter I, Section A-I/12 (Parts 1, 2, and 3) and Chapter V, Table A-V/1-1-3 of the STCW Convention and Code, 1978, as amended in 2010". It incorporates key principles from relevant IMO guidelines and aligns with industry expectations, including SIRE 2.0 Part 1 – Section 3.3.3.

- To develop a better understanding of the basic operation of oil/chemical tanker.
- To handle the operations in a safe manner, using the simulator Preloading.
- Loading on the simulator with single and multiple cargoes Pre discharging.
- Behavioural Competency Assessment
- SIRE 2.0 familiarization.
- Emergency Procedures
- Discharging Cargo with I-G Plant in operation in the simulator Ballasting De-Ballasting.
- Other Tanker Operations, Inserting, Purging Washing
- Operations Cargo Calculations Pump theory and Operations.
- Tanker Hazards (Over-pressurization, Overfilling, Slack tankers, Stability issues) Gas measurement
- Simulator exercises for cargo operation

At NEW DELHI

From: 10/09/2026 to: 12/09/2026


Director Oceans XV
(CAPT. SANJEEV DHANDA)


Lead Trainer
(CAPT. K. S. VIRDI)

Candidate signature



Certificate No.: GEM/ LCHS - CHEM/OXV/1631

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