



**APPROVED TRAINING PROGRAM BY THE  
PORT KLANG AUTHORITY, MALAYSIA**

#### WHY US?

- Registered training institute under
  - Ministry of Finance
  - HRD Corp
  - Malaysia Marine Department
  - Port Klang Authority
  - Institute of Chartered Shipbrokers
- Registered and certified trainers
- 100% HRD Corp claimable
- Training and assessment will be conducted with Ship Navigation Bridge Simulator Wartsila (CLASS A)



Embark on our training program to elevate your professional career

SCAN TO CHECK OUR  
COURSES SCHEDULE



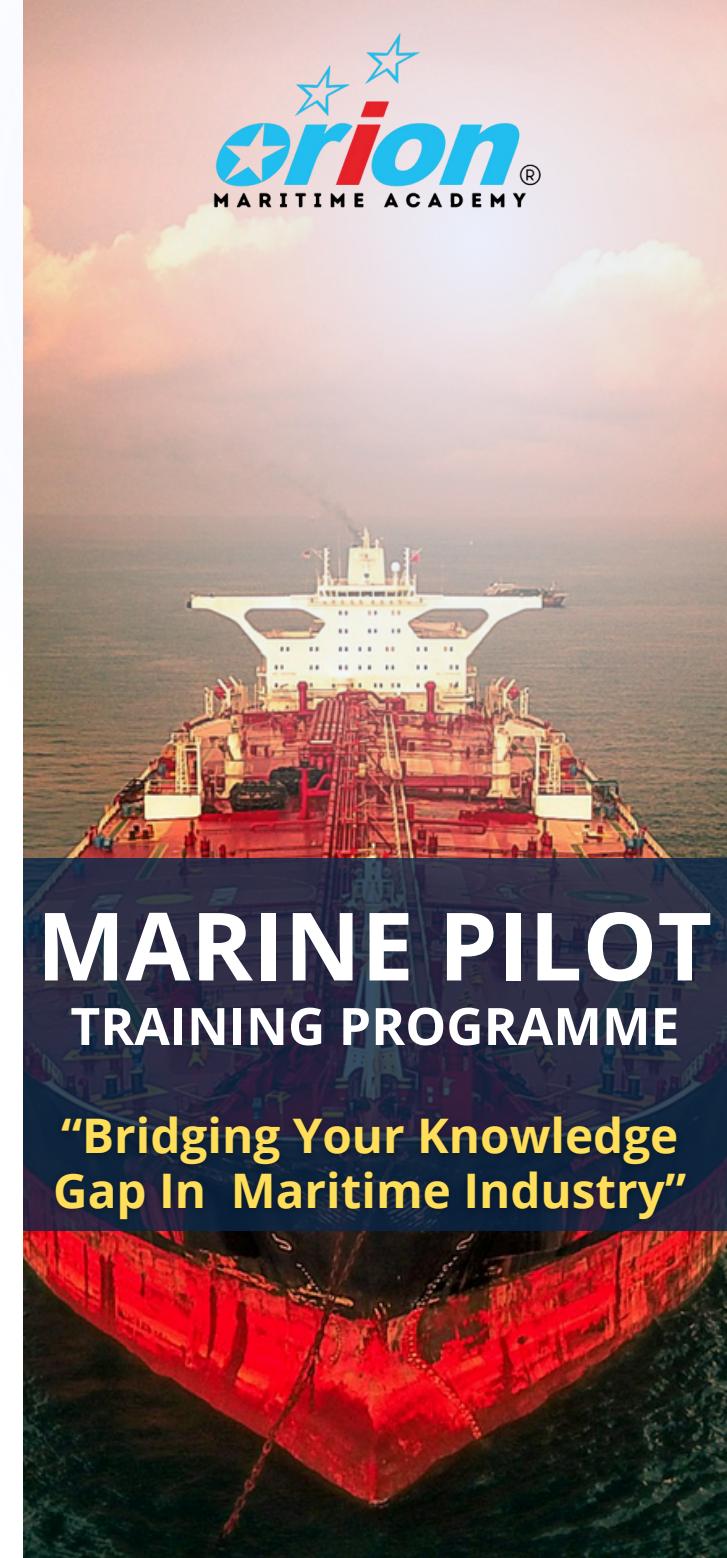
ORION MARITIME ACADEMY SDN. BHD.  
(822690-X)

#### GET IN TOUCH

- Izwan Fauzi, MICS MMOM  
Head of Training Department
- + 60 17 - 201 4353 (Mobile)  
+ 60 3 - 3324 5023 (Office)
- orionmacademy@gmail.com
- 17, Jalan Bayu Tinggi 2/KS 6,  
Batu Unjur 41200, Klang,  
Selangor Darul Ehsan

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ORION MARITIME ACADEMY SDN. BHD.

# COURSES OFFERED

\*Courses conducted on demand

## BASIC SHIP HANDLING

Covers the fundamental principles of ship handling, focusing on vessel manoeuvring and basic techniques for docking, undocking, anchoring and navigating through confined waters

## BASIC MARINE PILOT SHIP HANDLING

Covers the fundamentals of ship handling within port limits, including vessel movement, control techniques and safe navigation practices in confined waters

## BASIC TUG MASTER

Focuses on the handling of tugboats in various port scenarios. Participants will gain knowledge of tugboat operations, including towing, push towing and berthing assistance.

## ADVANCED RADAR & ARPA SIMULATOR

Focuses on the enhancing participants' decision-making in complex, high-traffic scenarios, including collision avoidance and navigation in restricted visibility using radar and ARPA.

## BRIDGE RESOURCE MANAGEMENT FOR MARINE PILOT

Focuses on team coordination, decision-making and crisis management to ensure efficient bridge operations and safe vessel navigation.



## EMERGENCY AND ACCIDENT INVESTIGATION SIMULATOR

Develops practical skills in investigating maritime accidents through simulated scenarios, evidence collection, chain-of-custody protocols and accident investigation reporting.

## ADVANCED SHIP HANDLING

Enhances the ability to manoeuvre ships in challenging conditions, including navigating narrow channels, managing large vessels and handling complex docking situations

## ADVANCED MARINE PILOT SHIP HANDLING

Enhancing ship handling skills for deep-draft vessels in complex and dynamic environments, mastering advanced manoeuvring techniques to ensure safe navigation in challenging conditions.

## ADVANCED TUG MASTER

Focuses on advanced tug operations, including high-risk towage, managing tug-assisted operations in busy port and handling challenging environmental and operational conditions.

## UR SHIP HANDLING SIMULATOR COURSE

Designed for the highest level of Marine Pilot, this course enhances pilots' ship handling skills through complex simulated scenarios, focusing on safe maneuvering and navigation in challenging conditions.

## MARINE PILOT ORAL PREPARATORY

Enhances the knowledge and skills of marine pilots in preparation for the oral assessment with a focus on refining decision-making, communication and technical expertise



COURSE	STAGE
*BASIC SHIP HANDLING	Apprentice-ship
BASIC MARINE PILOT SHIP HANDLING	
BASIC TUG MASTER	
ADVANCED RADAR & ARPA SIMULATOR	
BRIDGE RESOURCE MANAGEMENT FOR MARINE PILOT	Stage II
EMERGENCY AND ACCIDENT INVESTIGATION SIMULATOR	Stage III
*ADVANCED SHIP HANDLING	Stage IV
ADVANCED MARINE PILOT SHIP HANDLING	
*ADVANCED TUG MASTER	
*MARINE PILOT ORAL PREPARATORY	All Stages
UR SHIP HANDLING SIMULATOR COURSE	Stage UR

\*\*Recommended for Marine Pilots

