

| Marine Technology | Centre (MTC)

#### MT0013: 4 DAYS COURSE ON



#### **COURSE OBJECTIVE**

After completing this course, the participants should be able to :

- Describe and discuss the types and mechanic of small craft.
- Explain the factors affecting the performance of small craft.
- Predict the performance and stability of small craft.

# **COURSE METHODOLOGY**

Lectures, exercises, practical sessions.

# **COURSE ASSESSMENT**

In-class exercise, final test.

## WHO SHOULD ATTEND

Executives, officers, engineers or supervisors who are involved in the maritime industry, with minimum qualification of Diploma in any field of study and at least one year experience in the maritime industry.

No.	Торіс	Duration (hours)
1.	Introduction	2
2.	Overview Of Ship Design Process	4
3.	Conventional Small Craft: Mono Hull Planning Craft	6
4.	Small Craft Hull Form Design	8
5.	Small Craft Power Prediction Methods	8
6.	Overview Of Ship Construction Process For Steel, Aluminium And GRP Boats	4

#### CERTIFICATE

- Certificate of Archievement with grades will be presented to those who pass the assessment.
- Certificate of Attendance will be given to those with at least 80% attendance.

## **COURSE TUTOR**

- 1. Ir. Dr. Mohamad Pauzi bin Abdul Ghani
- 2. Tuan Haji Yahya bin Samian

For Customised / In-house Training Programmes, please contact : MISS NURUL at +607 553 5708



COUR	SE DETAILS							
Co	urse Name	:						
Date :								
		(Any inq	quiry for accomodation ple	ease contact Miss Nurul)				
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			For futher information, p	lease contact :				
			Course Secretariat, Marine T eknologi Malaysia, 81310 U	echnology Centre (P22),	IA			
		Tel : +607 5	53 5708   Fax : +607 557 4 Vebsite : http://www.mtc.utn	1710   E-mail : mtc@utm.r				