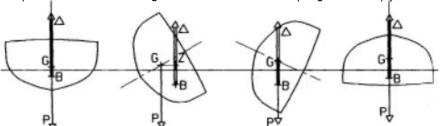


MT001: 3 DAYS COURSE ON

GZ-Ø 6 188*

BASIC HYDROSTATIC & STABILITY

Marine Technology Centre (MTC) is a CLASS A Training Provider under HRDF (Reg. No 0902) | SBL Scheme



COURSE OBJECTIVE

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

- Identify basic naval architecture terminologies.
- Calculate hydrostatics and floatation particulars of simple floating objects.
- Read and use ship hydrostatics data from tables and curves
- Undertake basic calculations of transverse and longitudinal stability

COURSE METHODOLOGY

Lectures, exercises, laboratory demonstrations

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. Professor Dr. Omar bin Yaakob
- 2. Tuan Haji Yahya bin Samian

COURSE CONTENT

No.	Topic	Duration (hours)
1.	Introduction	1
2.	Basic terms, terminologies and symbols	3
3.	Hydrostatics and floatation	5
4.	Basic stability	5
5.	Transverse stability	5
6.	Longitudinal stability	5

COURSE ASSESSMENT

In-class exercise, final test

WHO SHOULD ATTEND

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

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

COUR	SE DETAILS						
Co	urse Name	:					
Da	Date :						
			(Any inquiry for	accomodation plea	ase contact Miss Nurul)		
						,	
No.	Nan	ne of Particip	pant	Mobile No.	E-mail Address	NRIC (for HRDF Claim)	Fee (RM)
(Place)	a attach a concre	to list if noos	2007/				
(Flease	e attach a separa	ie iisi ii riece	ssary)			Total	
SPON	SORSHIP:		Self-Sponsore	d	Company-Sponsored		
INDIVI	DUAL / COMPAN	IY DETAILS	(for issuance of i	invoice)			
				•			
Organisation							*if applicable
Co. Reg. No. *		:					п аррпсавіс
Ad	dress	:					
Co	ntact Person						
Tel No.					esignation :		
Fa	Fax No.		: Designation : E-mail				
	ole for a refund. However,	substitute attende	es are welcome. Please n	ote that the speakers and to	opics are confirmed at the time of p	d less than 14 days from the date o printing. However, circumstances be modify the advertised speakers an	eyond the control of
Α .				D	1.		
Authorised Signature *		:		Da	ite :		
Na	me			De	esignation :		
	ad of Department / Appro	ving Manager			2.5 Ignation		
						Company Stam	p
MODE	OF PAYMENT						
A.	Checque or Bank	Draft					
Checque No. /				Ва	ank / Branch :		
	Bank Draft No.						
All crossed cheque / bank draft should be made payable to Account Name : BENDAHARI UTM							
					B Bank Berhad Branc		
В	Telegraphic Trans	sfer / Local C)rder				
	ansaction Date		Reference Number :				
	rms & Conditions Apply	-					