

## SHORT COURSES – 2016/2017

### SHORT COURSE (TABLE 1)

NO	COURSE	DURATION
1	INTRODUCTION TO AUTOCAD	3 DAYS
2	BASIC FIBREGLASS WORK	3 DAYS
3	ADVANCED FIBREGLASS WORK USING RESIN INFUSION	3 DAYS
4	INTRODUCTION TO FLNG TECHNOLOGY	2 DAYS
5	TRAINING ON LNG CARRIER	2 DAYS
6	BOILER PLANT : OPERATION & MAINTENANCE	2 DAYS
7	BASIC COURSE IN STATISTICS	2 DAYS
8	BUILDING A STATISTICAL MODEL	1 DAY
9	ONE-DAY FAST-TRACK COURSE IN STATISTICS USING MICROSOFT EXCEL ANALYSIS TOOLPAK	1 DAY
10	OCCUPATIONAL SAFETY AND HEALTH ACT 1994 (ACT 514)	2 DAYS
11	INTRODUCTION TO QUALITY	2 DAYS
12	ELECTRONIC CIRCUIT DESIGN & FABRICATION	3 DAYS
13	PLC(BASIC)	3 DAYS
14	METAL FABRICATION BUSINESS	3 DAYS
15	TRAINING ON WATERJET	3 DAYS
16	BUSINESS ENGLISH COMMUNICATION	3 DAYS
17	BASIC SHIP DRAWING	2 DAYS
18	BASIC SHIP DESIGN	2 DAYS
19	BASIC SHIP CALCULATION	2 DAYS
20	BASIC SHIP STABILITY	2 DAYS

### SHORT COURSE (TABLE 2)

NO	COURSE	DURATION
21	SHIP STABILITY	3 DAYS
22	BASIC SHIP STRUCTURES	2 DAYS
23	BASIC SHIP RESISTANCE	2 DAYS
24	BASIC SHIP POWERING AND PROPULSION	2 DAYS
25	BASIC PROPELLER DESIGN	2 DAYS
26	COMPUTER AIDED SHIP DESIGN	2 DAYS
27	DESIGN OF HIGH SPEED SMALL CRAFT	2 DAYS
28	OUTBOARD ENGINE MAINTENANCE	5 DAYS
29	DT / NDT TRAINING PROGRAMME	2 DAYS
30	SHIP STRUCTURES	5 DAYS
31	INTACT STABILITY	10 DAYS
32	SHIP MODEL TESTS	12 DAYS
33	SHIP INCLINING EXPERIMENT	5 DAYS
34	SHIP HYDROSTATICS CALCULATION	10 DAYS
35	DAMAGE STABILITY, TRIM & LIST ANALYSIS	10 DAYS
36	SURFACE PREPARATION	10 DAYS
37	SEA TRIALS – SPIRAL MANEUVER	5 DAYS
38	SEA TRIALS – ZIG-ZAG MANEUVER	5 DAYS
39	SEA TRIALS – TURNING CIRCLE MANEUVER	5 DAYS
40	SEA TRIALS – STEERING GEAR SYSTEM	5 DAYS
41	SEA TRIALS – ENGINE & SPEED TRIAL	5 DAYS

*Please forward enquiries to Advancement and Continuing Education (ACE), Universiti Kuala Lumpur Malaysian Institute of Marine Engineering Technology (UniKL MIMET), Jalan Pantai Remis, 32200, Lumut Perak via email [anuark@unikl.edu.my](mailto:anuark@unikl.edu.my) / [rohaizad@unikl.edu.my](mailto:rohaizad@unikl.edu.my) or call: 05-6909061 or fax: 05-6909091. ©*

## CUSTOMIZED, CONSULTATION & PROFESSIONAL CERTIFICATE PROGRAMME – 2016/2017

### CUSTOMIZED PROGRAMME

NO	COURSE	DURATION
1	MUET PREPARATORY COURSE	2 DAYS
2	MARINE ENGINEERING & MARINE MACHINERY, COMPETENCY BASE TRAINING(CBT) – MODULE 1 :AUXILLIARY SUPPORT SYSTEM	3 DAYS
3	MARINE ENGINEERING & MARINE MACHINERY, COMPETENCY BASE TRAINING(CBT) – MODULE2 :BOILER, HVAC & REFRIGERATION PLANT, SEWAGETREATMENT PLANT, OIL WATER	3 DAYS
4	MARINE ENGINEERING & MARINE MACHINERY, COMPETENCY BASE TRAINING(CBT) – MODULE 3 : MAIN PROPULSIONSYSTEM, HYDRAULIC SYSTEM AND MACHINERY	4 DAYS
5	PRINCIPLES OF ELECTRICAL & ELECTRONICS SYSTEM	8 DAYS
6	FUNDAMENTAL PROJECT MANAGEMENT	8 DAYS
7	OPERATION & SYSTEM MAINTENANCE	8 DAYS

### CONSULTATION

NO	COURSE
1	COMMUNITY DEVELOPMENT PROGRAMME
2	SHIPBUILDING & SHIP REPAIR
3	MARINE ENGINEERING
4	OCCUPATIONAL SAFETY & HEALTH
5	ISO 9000

### PROFESSIONAL CERTIFICATE

NO	COURSE	DURATION
1	HULL INSPECTION (UniKL –ASSOCIATION OF MARINE INDUSTRIES OF MALAYSIA)	4 DAYS
2	SAFETY & HEALTH OFFICER	22 DAYS
3	SICW COURSE – GREEN CARD	1 DAY

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