



CURRICULUM FOR THE BRIDGING PROGRAM OF BS MECHANICAL ENGINEERING TO BS MARINE ENGINEERING

Effective SY 2006 – 2007

Name of Student: _____

SN: _____

First Year - First Semester

Grade	Ref. No.		Descriptive Title	Units			Pre-requisite
				Lec	Lab	Total	
	D11	Seam 1	Ships, Ship Routines & Construction	2	1	3	None
	E21	Safety 1	Basic Safety 1	1	1	2	None
	E33	E-watch	Engine Room Watchkeeping	1	0	1	None
	E35	Naval Arch	Introduction to Naval Architecture	2	0	2	None
	E53	MARPOL	Marine Pollution and prevention	3	0	3	None
	E61	Marlaw	Maritime Law	3	0	3	None
						14	
Shipboard Training (6 months supervised)						40	
GRAND TOTAL						54	

NOTE: The course specification of the above listed courses shall conform with the Course specifications as provided for in the CHED Memorandum Order (CMO) Number 13 series of 2005 – Policies, Standards and Guidelines (PSG) for Maritime Education (2005 Revision).



**CURRICULUM FOR THE BRIDGING PROGRAM OF BS ELECTRICAL
ENGINEERING TO BS MARINE ENGINEERING**

Effective SY 2006 – 2007

Name of Student: _____

SN: _____

First Semester							
Grade	Ref. No.		Descriptive Title	Units			Pre-requisite
				Lec	Lab	Total	
	D11	Seam 1	Ships, Ship Routines & Construction	2	1	3	None
	E21	Safety 1	Basic Safety 1	1	1	2	None
	E22	Mashop 1	Machine Shop 1	1	2	3	None
	E33	E-watch	Engine Room Watchkeeping	1	0	1	None
	E35	Naval Arch	Introduction to Naval Architecture	2	0	2	None
	E43	Power 1	Marine Power Plant 1: Diesel	3	1	4	None
	E27	Mashop 2	Machine Shop 2	1	2	3	
				Sub-total		18	
Second Semester							
	E41	Aux Mach1	Auxiliary Machinery 1	3	1	4	
	E44	Mashop 3	Machine Shop 3	1	2	3	
	E53	MARPOL	Marine Pollution and Prevention	3	0	3	None
	E61	Auto 1	Marine Automation	3	1	4	
	E62	Marlaw	Maritime Law	3	0	3	None
	E63	Power 2	Marine Power Plant 2: Steam	3	0	3	
	E65	Persman	Shipboard Personnel Management	3	0	3	
				Sub-total		23	
Shipboard Training (6 months supervised)						40	
GRAND TOTAL						81	

NOTE: The course specification of the above listed courses shall conform with the Course specifications as provided for in the CHED Memorandum Order (CMO) Number 13 series of 2005 – Policies, Standards and Guidelines (PSG) for Maritime Education (2005 Revision).