



Republic of the Philippines
PALAWAN STATE UNIVERSITY
Puerto Princesa City

**PROSPECTUS FOR BACHELOR OF INDUSTRIAL TECHNOLOGY
MAJOR IN MARINE ENGINEERING TECHNOLOGY**

BOR Resolution No. 62, s. 2019

Effective SY 2018-2019

Name of Student: _____ Student ID No. _____

Grade	Course Code	Course Title	Unit	Pre-requisite	Grade	Course Code	Course Title	Unit	Pre-requisite
FIRST YEAR									
FIRST SEMESTER					SECOND SEMESTER				
	GE-MMW	Mathematics in the Modern World	3			GE-STS	Science Technology and Society	3	
	GE-PC	Purposive Communication	3			GE-AA	Art Appreciation	3	
	GE-Elect: ES	Environmental Science	3			GE-Elect: EM	The Entrepreneurial Mind	3	
	GE-UTS	Understanding the Self	3			MarET 4/L	Engine Parts, Functions and Principles with minor Overhauling	2/2	MarET 3/L
	MarET 1	Occupational Safety and Health Practices	2			MarET 5/L	Machine Shop Practice (Latheworks)	1/2	
	MarET 2/L	Basic Welding	1/2			PATH-Fit 2	Fitness Exercises	2	PATH-Fit 1
	MarET 3/L	Bench Metal Works and Pipe Fittings	1/2			NSTP 2	ROTC 2 / CWTS 2	3	NSTP 1
	PATH-Fit 1	Movement Enhancement	2						
	NSTP 1	ROTC 1 / CWTS 1	3						
	Total		25			Total		21	
SECOND YEAR									
	GE-PH	Readings in Philippine History	3						
	GE-LWR	Life and Works of Rizal	3	GE-PH					
	GE-PS	Palawan Studies	3						
	GE-ET	Ethics	3						
	MarET 6/L	Basic Hydraulics, Pumps and Compressors	1/2	MarET 4/L					
	MarET 7/L	Engine Auxiliaries & Starting Systems	1/2	MarET 4/L					
	PATH-Fit 3	Dance and Sports	2	PATH-Fit 1					
	Total		20			Total		12	
THIRD YEAR									
	GE-Elect: IT	Living in the IT Era	3			GE-CW	The Contemporary World	3	
	IT Comp 1/L	Introduction to Computer and Information Technology	2/1			IT Res 1	Research and Feasibility Study	3	
	IT Phys 1/L	Mechanics and Waves	3/1			IT Phys 2/L	Sound, Heat, Electricity and Magnetism	3/1	IT Phys 1/L
	IT 1/L	Fundamentals of Technical Sketching Drawing and Blueprint Reading	1/1			IT 2/L	Advanced Technical Sketching Instrument Drawing and Blueprint Reading	1/1	IT 1/L
	IT Math 1	Algebra and Trigonometry	3			MarET 9/L	Electrotechnology 1	2/1	
	MarET 8/L	Marine Power Plant 1	3/1	MarET 6/L, MarET 7/L		MarET 10/L	Basic Refrigeration and Airconditioning	1/2	
	PATH-Fit 4	Recreation	2	PATH-Fit 1		MarET 11/L	Power Plant Electricity	2/1	
						MarET 12	Engine Watchkeeping, Engine Officer	1	MarET 4/L, MarET 7/L
	Total		21			Total		22	
FOURTH YEAR									
	IT Mgt 1	Entrepreneurships with Cooperatives	3						
	IT Mgt 2	Total Quality Management	3						
	IT Res 2	Project Study and Thesis Writing	3						
	MarET 13	SOLAS (Lec)	1						
	MarET 14/L	Marine Power Plant 2	2/2	MarET 8/L					
	MarET 15/L	Electrotechnology 2	2/1	MarET 9/L					
	MarET 16	Maritime Law, Agreements and Conventions	3						
	Total		20			Total		12	