



PROSPECTUS FOR BACHELOR OF INDUSTRIAL TECHNOLOGY
MAJOR IN CONSTRUCTION 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			IT 2/L	Advanced Technical Sketching Instrument Drawing and Blueprint Reading	1/1	IT 1/L
	IT 1/L	Fundamentals of Technical Sketching Drawing and Blueprint Reading	1/1			CT 3/L	Masonry I (Fundamentals of Masonry)	1/2	
	CT 1	Construction Safety	2			CT 4/L	Welding (SMAW, Gas Welding)	1/1	CT 1
	CT 2/L	Carpentry I (Rough Carpentry)	2/2			PATH-Fit 2	Fitness Exercises	2	PATH-Fit 1
	PATH-Fit 1	Movement Enhancement	2			NSTP 2	ROTC 2 / CWTS 2	3	NSTP 1
	NSTP 1	ROTC 1 / CWTS 1	3						
	Total		25			Total		21	
SECOND YEAR									
	GE-PH	Readings in Philippine History	3		OJT 1	On-the-Job Training 1 (720 hrs.)	12	All major subjects/ courses in first year and second year	
	GE-LWR	Life and Works of Rizal	3	GE-PH					
	GE-PS	Palawan Studies	3						
	GE-ET	Ethics	3						
	CT 5/L	Building Wiring Installation	2/1	CT 1					
	CT 6/L	Plumbing 1 (Residential Plumbing Installation)	1/2						
	CT 7	Blueprint Reading for Construction	1	IT 2/L					
	PATH-Fit 3	Dance and Sports	2	PATH-Fit 1					
	Total		21		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 Mgt 1	Entrepreneurships with Cooperatives	3	
	IT Phys 1/L	Mechanics and Waves	3/1			IT Res 1	Research and Feasibility Study	3	
	IT Math 1	Algebra and Trigonometry	3			IT Phys 2/L	Sound, Heat, Electricity and Magnetism	3/1	IT Phys 1/L
	CT 8/L	Carpentry II (Finish Carpentry)	1/2	CT 2/L		CT 10/L	Introduction to AutoCAD	1/1	IT Comp 1/L
	CT 9/L	Masonry II (Concrete Masonry)	1/2	CT 3/L		CT 11	Building Code and Related Laws	2	
	PATH-Fit 4	Recreation	2	PATH-Fit 1		CT 12/L	Plumbing 11 (Commercial Plumbing Installation)	1/2	CT 6/L
						CT 13/L	Construction Estimates	1/1	IT Math 1
	Total		21		Total		22		
FOURTH YEAR									
	IT Mgt 2	Total Quality Management	3		OJT 2	On-the-Job Training 2 (720 hrs.)	12	All subjects/ courses from first year to fourth year	
	IT Res 2	Project Study and Thesis Writing	3						
	CT 14/L	Masonry 111 (Reinforce Concrete)	1/2	CT 9/L					
	CT 15/L	Aluminum and Glazing	1/2						
	CT 16/L	Project Supervision and Management	1/1						
	CT 17/L	Building Maintenance and Rehabilitation	1/2						
	CT 18/L	Construction Painting	1/1						
	Total		19		Total		12		