

Student Prospectus

Full Name: DEXTER Caro PACHECO,**Department:** Electrical**Year Level:** 2nd-Year

2nd-Year Year, 2nd-sem Semester

Course Code	Descriptive Title	Lec Hours	Lab Hours	Credit Units	Pre-Requisite	Grades
NSTP-2	CWTS/ROTC/ LTE	3	0	3	NSTP-1	
AC-4	Materials Technology Management	3	0	3	None	
AC-5	Quality Control and Assurance	3	0	3	None	
ELC-221	Power Production and Management Systems	2	1	3	ELC-212	
ELC-222	Industrial Motor Controllers	3	2	5	ELC-212	
GE-AA	Art- Appreciation	3	0	3	None	
GE-ES	Environmental Science	3	0	3	None	
IR-2	Technical Writing	3	0	3	None	
MSC-3	Physics for Industrial Technologist	3	0	3	MSC-2	

2nd-Year Year, 1st-sem Semester

Course Code	Descriptive Title	Lec Hours	Lab Hours	Credit Units	Pre-Requisite	Grades
ELC-212	Electrical Machines	2	3	3	ELC-121 & 122	2.1
PATH-Fit 3	Menu of Dance, Sports,	2	0	2	None	1.3

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	Materials Arts, Group Exercise, Outdoor and Adventure Activities					
MSC-2	Chemistry for Industrial Technologist	3	0	3	None	1.9
MSC-1	Comprehensive Mathematics	5	0	5	None	2.6
GE-GS	Gender and Society	3	0	3	None	2.1
GE-GB	Great Books	3	0	3	None	2.4
GE-E	Ethics	3	0	3	None	1.9
ELC-211	Electrical Computer-Aided Design	2	3	3	ELC-121 & 122	1.8