

Student Prospectus

Full Name: LOUIEMEL M BILAWAN**Department:** Electrical**Year Level:** 2nd-Year

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	INC
GE-E	Ethics	3	0	3	None	1.9
GE-GB	Great Books	3	0	3	None	INC
GE-GS	Gender and Society	3	0	3	None	2.6
MSC-1	Comprehensive Mathematics	5	0	5	None	2.4
MSC-2	Chemistry for Industrial Technologist	3	0	3	None	2.1
PATH-Fit 3	Menu of Dance, Sports, Materials Arts, Group Exercise, Outdoor and Adventure Activities	2	0	2	None	1.6
ELC-211	Electrical Computer-Aided Design	2	3	3	ELC-121 & 122	2.0

2nd-Year Year, 2nd-sem Semester

Course Code	Descriptive Title	Lec Hours	Lab Hours	Credit Units	Pre-Requisite	Grades
ELC-222	Industrial Motor Controllers	3	2	5	ELC-212	INC
ELC-221	Power Production and Management	2	1	3	ELC-212	2.8

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	Systems					
PATH-Fit 4	Recreational Activities	2	0	2	none	1.70
MSC-3	Physics for Industrial Technologist	3	0	3	MSC-2	2.30
IR-2	Technical Writing	3	0	3	None	2.40
GE-ES	Environmental Science	3	0	3	None	2.20
GE-AA	Art-Appreciation	3	0	3	None	
AC-5	Quality Control and Assurance	3	0	3	None	2.60
AC-4	Materials Technology Management	3	0	3	None	2.80