

## Student Prospectus

**Full Name:** CHARMIE S ACORAN**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
ELC-121	Shop Processes, Tools and Equipment	2	1	3	ELC-111 & 112	3.0
AC-3	Computer Programming	2	1	3	AC-1	2.3
ELC-123	Philippine Electrical Code	3	0	3	ELC-111	3.0
AC-5	Quality Control and Assurance	3	0	3	None	1.80
ELC-221	Power Production and Management Systems	2	1	3	ELC-212	2.3
ELC-222	Industrial Motor Controllers	3	2	5	ELC-212	INC
GE-AA	Art-Appreciation	3	0	3	None	
GE-ES	Environmental Science	3	0	3	None	2.10
IR-2	Technical Writing	3	0	3	None	INC
MSC-3	Physics for Industrial Technologist	3	0	3	MSC-2	2.10
PATH-Fit 4	Recreational Activities	2	0	2	none	1.00
AC-4	Materials Technology Management	3	0	3	None	2.70

**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	2.2
ELC-211	Electrical Computer-Aided Design	2	3	3	ELC-121 & 122	2.0
PATH-Fit 3	Menu of Dance, Sports, Materials Arts, Group Exercise, Outdoor and Adventure Activities	2	0	2	None	1.3
MSC-2	Chemistry for Industrial Technologist	3	0	3	None	2.9
MSC-1	Comprehensive Mathematics	5	0	5	None	2.5
GE-GS	Gender and Society	3	0	3	None	2.6
GE-GB	Great Books	3	0	3	None	2.8
GE-E	Ethics	3	0	3	None	1.7