\underline{a} -K1: An ability to apply knowledge of mathematics and science appropriately to solve complex Electronics Engineering problems

b-D1: An ability to design and conduct experiments, as well as to analyze and interpret

Second Year First Term

Course Code	Course Title	Credit Units	Pre-requisite/s
COMP 201	Computer Programming I	3	
ENG 3	Academic Wiritng Skills	3	ENG 2
FIL 1	Komunikasyon sa Akademikong Filipino	3	
LIT 102A	Philippine Literatures	3	
MATH 108	Differential Calculus	4	

Third Year Second Term

Course Code Course Title

Credit Units Pre-requisite/s

ECE-M421 ECE-M421L ECE-MR	Numerical Methods Numerical Methods (Laboratory) Methods of Research	3 1 1	COMP 202, ECE-M321 ECE-M421 (co-requisite) COMP 411, ECE 411, ECE 412, COMP 411L, ECE 411L, ECE 412L
GE 301	Engineering Economy	3	
TOTAL		23	
Fourth Year S	Course Title	Credit Units	Pre-requisite/s
ECE-PRACT TOTAL	Practicum	1	Fifth Year Standing
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Fifth Year First Course Code	t Term Course Title	Credit Units	Pre-requisite/s