

**Departmental Elective Courses(VAC/AEC/SEC)**

VAC Offered by School

S.NO	Course Code	Course Title	Pre-requisites	L	T	P	C	
1	ECL VA102	Introduction to Digital Technology		2	0	0	2	

**SEC /AEC**

S.NO	Course Code	Course Title	Pre-requisites	L	T	P	C	
1	ECM SE102	Electronics Workshop		1	0	2	2	
2	ECM SE201	MATLAB Programming		1	0	2	2	
3	ECM SE202	Fundamentals of Machine Learning for Predictive Data Analytics		1	0	2	2	
4	ECM SE203	EDA Tools (CSE,EE, B.Sc Physics UG, M.Sc Physics)		1	0	2	2	

VAC = Value Added Courses

SEC= Skill Enhancement Courses

AEC=Ability Enhancement Courses