

**Choice Based Credit System- Department of Electronics**

Program : **M. Sc**

Branch : **Electronics**

Semester : **Second**

SI No	Subject Code	Name of the Subject	Elective/Core	Credit	Name of the Faculty	Hrs/week	Slot	Strength
1.	ELE2201	Microprocessors and Microcontrollers	Core	3	Dr. James Kurian/ Dr.Bijoy A Jose	4	B1	28
2.	ELE 2202	Communication Electronics	Core	3	Mithun Haridas T P / Priyanka Raghuthaman	4	E1	
3.	ELE2203	Digital Signal Processing	Core	3	Dr. Supriya M H	4	A1	28
4.	ELE2204	Control System	Core	3	Arun A Balakrishnan / Aparna P S	4	D1	28
5.	ELE2205	Microwave Devices and Measurements	Elective	3	Dr. C.K. Aananadan /Athira Sasidhar	4	C1	28
6.	ELE2206	Introduction to Robotics	Elective	3	Dr. James Kurian	4	C1	28
7.	ELE2210	Data structures	Elective	3	Dr. Bijoy A Jose	4	C1	28
8.	ELE2201L	Embedded System Design Lab	Core	2	Dr. James Kurian/ Dr.Bijoy A Jose	15	G1/G2	28
9.	ELE2202L	Control System Lab	Core	2	Aparna P S / Priyanka Raghuthaman	15	H1/H2	28

Hours/day	I 9 to 10 am	II 10 to 11 am	III 11 to 12 am	IV 12 to 1 pm	BREAK(1 to 2 pm)	V 2 to 3 pm	VI 3 to 4 pm	VII 4 to 5 pm
Mon	A1	B1	C1	D1		G1/H1		
Tue	B1	C1	D1	E1		G1/H1		
Wed	E1	D1	E1	A1		Repeat		
Thurs	D1	E1	A1	B1		G2/H2		
Fri	C1	C1	B1	A1		G2/H2		