

Choice Based Credit System- Department Data

Name of the Department: Department of Electronics

Program : **M. Sc**

Branch : **Electronics**

Semester : **Second**

Sl No	Subject Code	Name of the Subject	Elective/Core	Credit	Name of the Faculty	Hrs/week	Slot	Strength
1.	ELE2201	Introduction to Embedded System	Core	4	Dr. Bijoy A Jose	4	A	25
2.	ELE2202	Control Systems	Core	4	Arun A. Balakrishnan	4	C	25
3.	ELE2203	Digital Signal Processing	Core	4	Supriya M. H.	4	B	25
4.	ELE2204	Robotics Technology	Elective	3	Dr. James Kurian	4	D	15
5.	ELE2205	Microwave Integrated Circuits	Elective	3	Swathy K. C.	4	D	15
6.	ELE2207	Wireless Communication	Elective	3	Mithun Haridas T. P.	4	D	15
7.	ELE2208	Data Structures	Inter Elective	3	Dr. Bijoy A. Jose	4	E	15
8.	ELE2201L	Embedded Systems Lab	Core Lab	2	Dr. James Kurian/ Varna C. Prakash	14	G/H	25
9.	ELE2202L	Control Systems Lab	Core Lab	2	Dr. Bijoy A Jose	14	G/H	25

Hours/Day	I 9 to 10	II 10 to 11	III 11 to 12	IV 12 to 1	Break 1 to 2	V 2 to 3	VI 3 to 4	VII 4 to 5
Mon	A1	B1	C1	D1		E2	G/H (Repeat)	
Tue	B1	C1	D1	E1		G/H		
Wed	E1	D2	D2'	A1		G/H		
Thu	D1	E1	A1	B1		G/H		
Fri	C1	B2'	B2	F2		G/H		

$$A = A1 + D2'$$

$$B = B1 + B2$$

$$C = C1 + B2'$$

$$D = D1 + D2$$

$$E = E1 + E2$$

HOD