

Mechatronics Engineering

Code	Subject	Hours/Week						Units
		1 st Semester			2 nd Semester			
		Theo.	Prac.	Tuto.	Theo.	Prac.	Tuto.	
CSE1101	Technical English Language I	2	-	-	-	-	-	2
CSE1102	Technical English Language II	-	-	-	2	-	-	2
CSE1201	Mathematics I	3	-	1	-	-	-	3
CSE1202	Mathematics II	-	-	-	3	-	1	3
CSE1203	Electronic Physics I	2	-	-	-	-	-	2
CSE1204	Electronic Physics II	-	-	-	2	-	-	2
CSE-M1201	C ⁺⁺ Programming Language I	2	-	-	-	-	-	2
CSE-M1202	C ⁺⁺ Programming Language II	-	-	-	2	-	-	2
CSE1301	Electrical Circuits I	3	-	1	-	-	-	3
CSE1302	Electrical Circuits II	-	-	-	3	-	1	3
CSE1303	Engineering Drawing I	-	3	-	-	-	-	1
CSE1304	Engineering Drawing II	-	-	-	-	3	-	1
CSE1305	Workshops I	-	4	-	-	-	-	1
CSE1306	Workshops II	-	-	-	-	4	-	1
CSE-M1301	Statics	2	-	1	-	-	-	2
CSE-M1302	Strength of Materials	-	-	-	2	-	1	2
CSE-M1303	Power Mechanics and Renewable Energy	-	-	-	2	-	-	2
CSE-M1304	Laboratories I	-	4	-	-	-	-	1
CSE-M1305	Laboratories II	-	-	-	-	4	-	1
	Total	14	11	3	16	11	3	36

Weekly Hours

1st Semester	2nd Semester
28	30

Total Units 36

Laboratories

- 1- Electrical Circuits Lab. I
- 2- Electrical Circuits Lab. II
- 3- Programming Language Lab. I
- 4- Programming Language Lab. II