

2nd year 3rd Semester:

Sl. No.	Subject Code	Subject Name	Credit
1	EENUGPC01	Electrical Network Analysis	4
2	EENUGPC02	Electromagnetic Fields	3
3	ECEUGPC01	Analog Electronics	3
4	MATUGBS03	Engineering Mathematics III	4
5	CSEUGOE01	Data Structures & Algorithms	3
6	UCCUGMC03	Indian Constitution	
7	EENUGPC03	Electrical Network Analysis Lab	1.5
8	ECEUGPC04	Analog Electronics Lab	1.5

3rd year 5th Semester:

Sl. No.	Subject Code	Subject Name	Credit
1	EENUGPC07	Power Electronics	4
2	EENUGPC08	Control System	3
3	EENUGPC09	Power System I	3
4	ECEUGPC10	Microprocessor & Microcontroller	3
5	CSEUGOE03	Object Oriented Programming	3
6	EENUGPC10	Electrical Machines Lab I	1.5
7	EENUGPC11	Control System Lab	1.5
8	EENUGPC12	Power System Lab	1.5
9	ECEUGPC14	Microprocessor & Microcontroller Lab	1.5

4th year 7th Semester:

Sl. No.	Subject Code	Subject Name	Credit
1	EE 401	Utilization of Electric Power	3
2	EE 403	Renewable Energy	3
3	OMB 401	Entrepreneurship Development	3
4	MS 431	Industrial Economics & Management	4
5	EE 491	Switchgear & Protection Lab	1.5
6	EE481	Summer Internship	2
7	EE 471	Project I	4

M. Tech 3rd Semester:

Sl. No.	Subject Code	Subject Name	Credit
1	EE 791	Dissertation I	12