

M Tech in EEE with specialization in Systems, Control and Automation

Course Structure

Semester I			
Code	Course Name	L-T-P	Credits
EE 550	Linear Systems Theory	3-0-0	6
EE 551	Estimation and Identification	3-0-0	6
EE 552	Applied Control Lab	0-0-3	3
EE 556	Linear Algebra	3-0-0	6
EE 5/6xx	Elective I	3-0-0	6
EE 5/6xx	Elective II	3-0-0	6
	Total credits	15-0-3	33

Semester II			
Code	Course Name	L-T-P	Credits
EE 553	Optimal Control	3-0-0	6
EE 554	Nonlinear Systems and Control	3-0-0	6
EE 555	Automation Lab	0-0-3	3
EE 6/7xx	Elective III	3-0-0	6
EE 6/7xx	Elective IV	3-0-0	6
EE 6/7xx	Elective V	3-0-0	6
	Total credits	15-0-3	33

Semester III			
Code	Course Name	L-T-P	Credits
EE 698	Project Phase-I	0-0-24	24

Semester IV			
Code	Course Name	L-T-P	Credits
EE 699	Project Phase-II	0-0-24	24