

M. Tech. (Control System) 4th Semester Time Table

Session: January-June, 2022

Electrical Engineering Department

Day/Time	8:30-9:25	9:30-10:25	10:30-11:25	11:30-12:25	Lunch (12:30-1:30)	1:30-2:25	2:30-3:25	3:30-4:25	4:30-5:25
Monday									
Tuesday									
Wednesday									
Thursday									
Friday							EE210496		

EE210497: Students are requested to consult their respective supervisor.

Course Code	Course Name	Faculty
EE210496	Seminar and Comprehensive Viva-II	Dr. Vimlesh Verma and Dr. D. K. Dheer
EE210497	Dissertation	Dr. Vimlesh Verma and Respective supervisor

M. Tech. (Control System) 2nd Semester Time Table

Session: January-June, 2022

Electrical Engineering Department

Day/Time	8:30-9:30	9:30-10:30	10:30-11:30	11:30-12:30	Lunch (12:30-1:30)	1:30-2:30	2:30-3:30	3:30-4:30	4:30-5:30
Monday		EE210203	EE210252 EE210255	EE210204			EE210208		
Tuesday		EE210211 EE210220	EE210203	EE210204			EE210203 (Lab)		
Wednesday			EE210252 EE210255	EE210216 EE210218		EE210211 EE210220	EE210207		
Thursday		EE210216 EE210218	EE210211 EE210220	EE210203		EE210204	EE210204 (Lab)		
Friday			EE210216 EE210218	EE210252 EE210255			EE210208		

S. No.	Course Code	Course Title	Faculty Name
1	EE210203	Digital Control System	Theory: Dr. Ruchi Agrawal Lab: Dr. Ruchi Agrawal and Dr. Moina Ajmeri
2	EE210204	Optimal Control Theory	Theory: Dr. Gagan Deep Meena Lab: Dr. Gagan Deep Meena and Dr. Nishat Anwar
3	EE210211	Intelligent Instrumentation (Elect.-IV)	Dr. Arunangshu Ghosh
4	EE210220	Bio Medical Instrumentation (Elect. IV)	Dr. Nishat Anwar
5	EE210216	Stochastic Process (Elect. V)	Dr. Dhruva Kumar
6	EE210218	Robust Control (Elect. V)	Dr. Moina Ajmeri
7	EE210252	Artificial Intelligence (Elect. VI)	Dr. M. Senthil Kumar
8	EE210255	Electric Vehicle and Energy Storage System (Elect. VI)	Dr. Amitesh Kumar
9	EE210207	EAA-SBM	
10	EE210208	Seminar	Dr. M. Senthil Kumar and Dr. Ruchi Agrawal
11	EE210209	Comprehensive Viva	Dr. Vimlesh Verma

B. Tech. Eighth Semester Time Table

Session: January-June, 2022

Electrical Engineering Department

Day/Time	8:30-9:30	9:30-10:30	10:30-11:30	11:30-12:30	Lunch (12:30-1:30)	1:30-2:30	2:30-3:30	3:30-4:30	4:30-5:30
Monday				OE8604		EE8601 – G1			
Tuesday				OE8604		EE8601 – G2			
Wednesday	EE8602 – G1					EE8629			
						EE86XX			
Thursday	EE8602 – G2					EE8629			
						EE86XX			
Friday				OE8604		EE8629			
						EE86XX			

S. No.	Course Code	Course Title	Faculty
1 (Elective-VII)	EE8629	Process Control	Dr. G. Lloyds Raja
	EE86XX	Power System Design	Dr. Ajit Kumar
2	EE8601	Seminar and Technical Report Writing	Dr. S. K. Mallik and Dr. Ambarisha Mishra
3	EE8602	Comprehensive Viva	Mr. Ashiwani Kumar
4	EE8603	Major Project	Mr. Ashiwani Kumar
5	OEXXXX	Open Elective from Other Department	Other Department
6	OE8604	An overview of power system (for other department)	Mr. Ashiwani Kumar
7	XXXXXX	MOOC/Swayam (Online)	

B. Tech. Fourth Semester Time Table

Session: January-June, 2022

Electrical Engineering Department

Day/Time	8:30-9:30	9:30-10:30	10:30-11:30	11:30-12:30	Lunch (12:30-1:30)	1:30-2:30	2:30-3:30	3:30-4:30	4:30-5:30
Monday		EC4601	CS4601			CH4601	CSL4601 – G1 ECL4601 – G2		
Tuesday		CSL4601 – G2 ECL4601 – G1				CS4601	EE4601	CH4601	
Wednesday		EE4601	EC4601	EC4602		EE4602	CH4601		
Thursday		EE4602	EC4601	EC4602			EEL4601 – G1		
Friday		EE4602	EE4601	EC4602			EEL4601 – G2		

S. No.	Course Code	Course Title	Faculty/Remark
1	CH4601	Green Technology (Environmental Science)	Chemistry Dept.
2	EE4601	Electrical Machine-II	Dr. R. K. Mandal
3	EEL4601	Electrical Machine-II Lab	Dr. R. K. Mandal
4	EE4602	Power Transmission and Distribution	Dr. Mala De
5	CS4601	Object Oriented Programing	CSE Dept.
6	CSL4601	Object Oriented Programing Lab	CSE Dept.
7	EC4601	Digital Electronics	ECE Dept.
8	ECL4601	Digital Electronics Lab	ECE Dept.
9	EC4602	Signals and Systems Analysis	ECE Dept.

M. Tech. (Power System) 4th Semester Time Table

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Electrical Engineering Department

Day/Time	8:30-9:25	9:30-10:25	10:30-11:25	11:30-12:25	Lunch (12:30-1:30)	1:30-2:25	2:30-3:25	3:30-4:25	4:30-5:25
Monday									
Tuesday						EE220496			
Wednesday									
Thursday									
Friday									

EE220497: Students are requested to consult their respective supervisor.

Course Code	Course Name	Faculty
EE220496	Seminar and Comprehensive Viva-II	Dr. Vimlesh Verma and Dr. D. K. Dheer
EE220497	Dissertation	Dr. Vimlesh Verma and Respective supervisor

M. Tech. (Power System) 2nd Semester Time Table

Session: January-June, 2022

Electrical Engineering Department

Day/Time	8:30-9:30	9:30-10:30	10:30-11:30	11:30-12:30	Lunch (12:30-1:30)	1:30-2:30	2:30-3:30	3:30-4:30	4:30-5:30
Monday		EE220203	EE220252 EE220255	EE220212 EE220213			EE220203 (Lab)		
Tuesday		EE220204	EE220212 EE220213	EE220222 EE220254			EE220208		
Wednesday			EE220252 EE220255	EE220204		EE220222 EE220254	EE220207		
Thursday		EE220204	EE220212 EE220213	EE220203			EE220208		
Friday		EE220222 EE220254	EE220203	EE220252 EE220255			EE220204 (Lab)		

S. No.	Course Code	Course Title	Faculty Name
1	EE220203	Distributed Generation and Microgrid	Theory: Dr. D .K. Dheer Lab: Dr. D. K. Dheer and Dr. Mala De
2	EE220204	Power System Dynamics and Stability	Theory: Dr. Ajit Kumar Lab: Dr. Ajit Kumar and Dr. Ravi Shankar
3	EE220212	HVDC Power Transmission (Elect. IV)	Dr. Ambarisha Mishra
4	EE220213	EHV Power Transmission (Elect. IV)	Dr. Ambrish Devanshu
5	EE220222	Restructured Power System (Elect. V)	Dr. Ravi Shankar
6	EE220254	Industrial Drive and Control (Elect. V)	Dr. Vimlesh Verma
7	EE220252	Artificial Intelligence (Elect. VI)	Dr. M. Senthil Kumar
8	EE220255	Electric Vehicle and Energy Storage System (Elect.VI)	Dr. Amitesh Kumar
9	EE220207	EAA-SBM	
10	EE220208	Seminar	Dr. Arunangshu Ghosh and Dr. Jayanti Choudhary
11	EE220209	Comprehensive Viva	Dr. Vimlesh Verma

B. Tech. Sixth Semester Time Table

Session: January-June, 2022

Electrical Engineering Department

Day/Time	8:30-9:30	9:30-10:30	10:30-11:30	11:30-12:30	Lunch (12:30-1:30)	1:30-2:30	2:30-3:30	3:30-4:30	4:30-5:30
Monday		EE6601	EE6602	OE6601		EEL6303 – G1			OE6603
Tuesday		EE6603	EE6602	OE6601		EEL6303 – G2			OE6603
Wednesday		CS6611	EE6622			EE6602	EE6601	EE6603	
		EC6612	EE6614						
		EE6629	EE6616						
Thursday	EE6601	CS6611	EE6622			EEL6602 – G1			OE6603
		EC6612	EE6614			/			
		EE6629	EE6616			EEL6601 – G2			
Friday	EE6603	CS6611	EE6622	OE6601		EEL6602 – G2			
		EC6612	EE6614			/			
		EE6629	EE6616			EEL6601 – G1			

S. No.	Course Code	Course Title	Faculty
1	EE6601	Industrial Drives and Control	Dr. Amrish Devanshu
2	EEL6601	Industrial Drives and Control Lab	Dr. Amrish Devanshu
3	EE6602	Power System Protection and Switchgear	Mr. A.K. Sahani
4	EEL6602	Power System Protection and Switchgear Lab	Mr. A.K. Sahani
5	EE6603	Microcontroller, Interfacing and Applications	Dr. Amitesh Kumar
6	EEL6603	Microprocessor and Microcontroller Lab	Dr. Amitesh Kumar
7 (Elective-II)	CS6611	Machine Learning	Dr. Gagan Deep Meena
	EC6612	Digital Communication	ECE Dept.
	EE6629	Modern Control Theory	Dr. G. Lloyds Raja
8 (Elective-III)	EE6622	Flexible AC Transmission Systems (FACTS)	Dr. Jayanti Choudhary
	EE6614	Advanced Power Electronics	Dr. Vijay Kumar Singh
	EE6616	Power Plant Engineering	Dr. Saurabh
9	OEXXXX	Open Elective (From Other Department)	
10	OE6601	Non-Conventional Energy System (For Other Department)-I	Dr. S.K. Mallik
11	OE6603	Soft Computing (For Other Department)-II	Mr Dhruv Kumar
12	EE6604	Industrial Training	Dr. Moina Ajmeri
13	XXXXXX	MOOC/Swayam (Online)	

Students are requested to select **one subject (out of three)** from Elective-II and **one subject (out of three)** from Elective-III.