

GENERAL SLOT PATTERN

Day	8:30 – 9:20	9:30 – 10:20	10:30 – 11:20	11:30 – 12:20	Lunch break	14:00 – 14:50	15:00 – 15:50	16:00 – 16:50	17:00 – 17:50
Monday	A1	B1	C1	D1		H1	I1	J1	K1
Wednesday	D2	A2	B2	C2		K2	H2	I2	J2
Friday	C3	D3	A3	B3		J3	K3	H3	I3

Day	8:30 – 9:45	9:50 – 11:05	11:10 – 12:25	Lunch break	14:00 – 15:15	15:20 – 16:35	16:40 – 17:55
Tuesday	E1	F1	G1		SP1	L1	L2
Thursday	G2	E2	F2		SP2	M1	M2

Category	Slot	Days	Duration/Each
Theory Core Slots	A, B, C, D	Monday, Wednesday, Friday	50 Minutes
	E, F, G	Tuesday, Thursday	75 minutes
Theory elective slots	H, I, J, K (Minor)	Monday, Wednesday, Friday	50 Minutes
Laboratory core slots	L, M	Tuesday, Thursday	75 Minutes
Laboratory elective slots	H, I, J, K	Monday, Wednesday, Friday	75 Minutes
Special lecture slots	SP1, SP2	Tuesday, Thursday	75 Minutes

BSBE Department

Course Code	Course Title	Course Instructor	Course Delivery Duration	Allotted Slot	Campus	Allotted Venue
BB 201	Biomolecules	Subhash Mehto	Full sem	F	Permanent	001
BB 403	Metabolism and Bioenergetics	Swananda Marathe	Full sem	B	Permanent	LG03
BB 404	Biophysics	Surya Pratap Singh	Pre-mid-sem	A	Permanent	LG05
BB 411	Biology Lab I	Sudhanshu Shukla	Full sem	M	Permanent	CIF 301
BB 606	Biophysical Methods	Surya Pratap Singh	Post-mid-sem	A	Permanent	LG05
BB 805	Molecular Biology of Cancer	Sudhanshu Shukla	Full sem	H	Permanent	005
BB 915	Molecular Biology Techniques and Applications	Sudhanshu Shukla	Full sem	G	Permanent	
BB 420	Enzyme and protein engineering	Narayan S Punekar	Full sem	I	Permanent	

Chemical Engineering Department

Course Code	Course Title	Course Instructor	Course Delivery Duration	Allotted Slot	Campus	Allotted Venue
CL 101	Introduction to Chemical Engineering	Suvamay Jana	Full sem	D	Permanent	001
CL 203	Mass transfer	Ravi C. Dutta	Full sem	E	Permanent	LG05
CL 202	Reaction engineering	Sontti Somasekhara Goud	Full sem	G	Permanent	LG05

Chemistry Department

Course Code	Course Title	Course Instructor	Course Delivery Duration	Allotted Slot	Campus	Allotted Venue
CH 113	Hands on Science Laboratory - II	Deepti Kalsi	Full sem	L	Permanent	CIF 303
CH 113	Hands on Science Laboratory - II	Koushik Saha	Full sem	L	Permanent	CIF 203
CH 113	Hands on Science Laboratory - II	Sudhanshu Shukla	Full sem	L	Permanent	Bio Lab
CH 201	Organic chemistry	Nilkamal Mahanta	Post-mid-sem	A	Permanent	001
CH 203	States of matter	Sudhir Kumar Sahoo	Pre-mid-sem	A	Permanent	001
CH 308	Non-transition and Transitional Metal Chemistry	Deepti Kalsi	Full sem	A	Permanent	LG06
CH 309	Chemical Bonding and Symmetry	BL Tembe	Full sem	C	Permanent	LG06
CH 310	Organic Reactions and Reagents	Nilkamal Mahanta	Full sem	E	Permanent	LG06
CH 310	Organic Reactions and Reagents	Rajeswara Rao M	Full sem	E	Permanent	LG06
CH 311	Chemistry laboratory-I	Deepti Kalsi	Full sem	M	Permanent	CIF 303
CH 320	Molecular Energetics and Dynamics	Sudhir Kumar Sahoo	Full sem	F	Permanent	LG06
CH 903	Interpretative NMR Spectroscopy and Mass Spectrometry	Nilkamal Mahanta	Full sem	G	Permanent	105
CH 918	Topics in Chemistry	Rajeswara Rao M	Full sem	H		
CH 919	Advanced Quantum Chemistry	Sudhir Kumar Sahoo	Full sem	I		

Civil Department

Course Code	Course Title	Course Instructor	Course Delivery Duration	Allotted Slot	Campus	Allotted Venue
CE 101	Introduction to Civil Engineering	Giridhar Rajesh Bande	Full sem	D	Permanent	LG05
CE 204	Hydraulic Engineering	Venkappayya R. Desai	Full sem	A	Permanent	003
CE 205	Structural Analysis	Ramesh Nayaka	Full sem	F	Permanent	003
CE 205	Structural Analysis	Chinthapalli Hemanth Kumar	Full sem	F	Permanent	003
CE 206	Water Resources Engineering	K V Jayakumar	Full sem	C	Permanent	003
CE 212	Surveying and Geomatics Laboratory	Aniket Vasantao Kataware	Full sem	EG-2	Permanent	UG Instruction Labs
CE 301	Environmental Studies	Amarnath Hegde	Full sem	B	Permanent	005

CSE Department

Course Code	Course Title	Course Instructor	Course Delivery Duration	Allotted Slot	Campus	Allotted Venue
CS 201	Data Structures and Algorithms	Vandana Bharti	Full sem	C	Permanent	008 (Div 1)
CS 201	Data Structures and Algorithms	Dileep A D	Full sem	C	Permanent	106 (Div 2)
CS 202	Automata Theory	Ramchandra Phawade	Pre-mid-sem	B and H3	Permanent	008 for B 101 for H3
CS 202	Automata Theory	Anantha Padmanabha	Post-mid-sem	B and H3	Permanent	008 for B 101 for H3
CS 209	Artificial Intelligence	Prabuchandran K J	Full sem	D	Permanent	008
CS 211	Data Structures and Algorithms Laboratory	Vandana Bharti	Full sem	L	Permanent	CIF 401/402
CS 211	Data Structures and Algorithms Laboratory	Dileep A D	Full sem	M	Permanent	CIF 401/402
CS 214	Artificial Intelligence Lab	Prabuchandran K J	Full sem	HIJ-2	Permanent	CIF 401/402
CS 301	Computer Architecture	Rajshekar K	Full sem	C	Permanent	006
CS 304	Operating Systems	Gayathri Ananthanarayanan	Full sem	C	Permanent I	101
CS 311	Computer Architecture Laboratory	Rajshekar K	Full sem	L	Permanent	CIF 401/402
CS 314	Operating Systems Laboratory	Gayathri Ananthanarayanan	Full sem	M	WALMI	SP-16, 101
CS 315	Computer Networks Laboratory	Tamal Das	Full sem	L	WALMI	SP-16
CS 316	Compilers Lab	Achyut Mani Tripathi	Full sem	EG-2	WALMI	SP-16
CS 323	Compilers	Achyut Mani Tripathi	Full sem	D	Permanent	103
CS 348	Computer Networks	Tamal Das	Full sem	A	Permanent	103
CS 402	Distributed Systems	Kedar Khandeparkar	Full sem	J	Permanent	LG05
CS 410	Parallel Computing	Nikhil Hegde	Full sem	F	Permanent	103
CS 438	Natural Language Processing	Konjengbam Anand	Full sem	H	Permanent	001
CS 439	Introduction to Sanskrit Computational Linguistics	Jivnesh Balasaheb Sandhan	Full Sem	I	Permanent	

CS 603	Approximation algorithms	Sandeep R.B	Full sem	I	Permanent	003
CS 608	FPGA for communication networks prototyping	Koteswararao Kondepu	Full sem	G	Permanent	111
CS 621	Logic and Applications	Anantha Padmanabha	Pre-mid-sem	G	Permanent	109
CS 621	Logic and Applications	Ramchandra Phawade	Post-mid-sem	G	Permanent	109
CS 604	Parametrized Algorithms and Complexity	Sandeep R.B	Full sem	J	Permanent	LG06
CS 607	Advanced Computer Networks	Vijeth J Kotagi	Full sem	H		
CS 610	Advanced Distributed Systems	Kedar Khandeparkar	Full sem	J		

EECE Department

Course Code	Course Title	Course Instructor	Course Delivery Duration	Allotted Slot	Campus	Allotted Venue
EE 101	Introduction to Electrical Systems and Electronics	Shashaank Aswatha Mattur	Full sem	F	Permanent	008 (Div 1)
EE 101	Introduction to Electrical Systems and Electronics	Sambaraju Chiluveru	Full sem	F	Permanent	006 (Div 2)
EE 204	Digital Systems	Samatha Benedict	Full sem	A	Permanent	005
EE 206	Introduction to Electrical Machines (1st Half)	Animesh Kumar Sahoo	Pre-mid-sem	C	Permanent	010
EE 208	Engineering Electromagnetics (1st Half)	Sairam Boggavarapu	Pre-mid-sem	D	Permanent	010
EE 209	Introduction to Power Electronics (2nd Half)	Sairam Boggavarapu	Post-mid-sem	D	Permanent	010
EE 212	Devices and Circuits Lab	Vigneshwara Raja P	Full sem	M	Permanent	CIF 201
EE 214	Digital Circuits Lab (CSE)	Nagaveni S	Full sem	HIJ-1	Permanent	CIF201
EE 216	Communications Lab (2nd Half)	Gopal Krishna Kamath M	Post-mid-sem	EFG-1	Permanent	CIF102
EE 223	Introduction to Power Systems (2nd Half)	Animesh Kumar Sahoo	Post-mid-sem	C	Permanent	010
EE 226	Control Systems and Laboratory	Sangamesh Deepak R	Full sem	B	Permanent	006
EE 226	Control Systems and Laboratory (ME)	Sangamesh Deepak R	Full sem	IJ-1	Permanent	CIF 106
EE 226	Control Systems and Laboratory (EE)	Sangamesh Deepak R	Full sem	L	Permanent	CIF 106
EE 232	Introduction to Communication Systems (1st Half)	Gopal Krishna Kamath M	Pre-mid-sem	E	Permanent	010
EE 314	Electronics Design Lab	Saroj Mondal	Full sem	L+M	WALMI	W116
EE 606	Pattern Recognition and Machine Learning	Bharath B. N, Rajesh M Hegde	Full sem	K	Permanent	008

EE 608	Wireless Communication	Rajshekhhar V Bhat	Full sem	G	Permanent	103
EE 611	Neural networks and deep learning (NNDL) Laboratory	SR Mahadeva Prasanna	Full sem	M	Permanent	CIF 102
EE 612	Pattern Recognition and Machine Learning (PRML) Laboratory	Sambaraju Chiluveru	Full sem	L	WALMI	W209
EE 620	Neural Networks and Deep Learning	SR Mahadeva Prasanna	Full sem	J	Permanent	010
EE 623	Advanced Power Electronics and Drives	Abhijit Kshirsagar	Full sem	J	Permanent	003
EE 624	Optimization Theory and Algorithms	Naveen M B	Full sem	I	Permanent	006
EE 625	Design of Power Converters	B Satish Naik	Full sem	G	Permanent	012
EE 625	Design of Power Converters	B Satish Naik	Full sem	L	Permanent	CIF 003
EE 626	VLSI Technology	Ruma Ghosh	Full sem	I	Permanent	010
EE 633	Mixed-Signal VLSI Design	Naveen Kadayinti	Full sem	J	Permanent	005
EE 656	VLSI Testing and Testability	Saroj Mondal	Full sem	G	Permanent	LG10
EE 701	Power Semiconductor Devices	Vigneshwara Raja P	Full sem	H	Permanent	003
EE 702	Introduction to Cyber-Physical Systems	Ameer K Mulla	Full sem	D	Permanent	107
EE 702	Introduction to Cyber-Physical Systems	Ameer K Mulla	Full sem	EF2	Permanent	CIF106
EE 652	Autonomous navigation	Ameer K Mulla	Full sem	F	Permanent	
EE 617	Power System Simulation Lab	Animesh Kumar Sahoo	Full sem	M	Permanent	

HEART Department

Course Code	Course Title	Course Instructor	Course Delivery Duration	Allotted Slot	Campus	Allotted Venue
HS 403	Happiness and Well-Being (Basket 2)	BL Tembe	Full sem	F	Permanent	101
HS 404	Applied Ethics (Basket 2)	Jolly Thomas	Full sem	F	Permanent	107
HS 420	Introduction to Literature (Basket1)	Ridhima Tewari	Full sem	H	Permanent	103
HS 429	International Finance (Basket 2)	Mohana Rao Balaga	Full sem	F	Permanent	LG10
HS 406	Introduction to Game Theory (Basket 2)	Gopal Sharan Parashari	Full sem	F	Permanent	105
HS 431	Energy Economics and Policy (Basket 2)	Debalina Chakravarty	Full sem	K	Permanent	003
HS 624	Research Methodology in Philosophy	Jolly Thomas	Full sem	H		
HS 625	Problems in Applied ethics	Jolly Thomas	Full sem	J		

Mathematics Department

Course Code	Course Title	Course Instructor	Course Delivery Duration	Allotted Slot	Campus	Allotted Venue
MA 102	Linear Algebra	Shiv Prakash Patel	Pre-mid-sem	B,K2 (Tut)	Permanent	106, Tut:010,006,005,106
MA 103	Differential Equations I	Sagnik Sen	Post-mid-sem	B,K2 (Tut)	Permanent	106, Tut:010,006,005,106
MA 202	Advanced Linear Algebra	Shreedevi Masuti	Full sem	C	Permanent	LG10
MA 210	Statistics	Dhriti Ranjan Dolai	Full sem	G	Permanent	001
MA 220	Real Analysis	Veekesh Kumar	Full sem	E	Permanent	001
MA 221	Group Theory	Shraddha Srivastava	Full sem	A	Permanent	LG10
MA 406	Introduction to Numerical Methods	Amlan K Barua	Pre-mid-sem	B, F1 (Tut)	Permanent	LG05, Tut: LG05
MA 407	Introduction to Numerical Linear Algebra	Amlan K Barua	Pre-mid-sem	H, J2 (Tut)	Permanent	010, Tut: 001
MA 920	Introduction to Representation Theory	Shraddha Srivastava	Full sem	F		

MMAE Department

Course Code	Course Title	Course Instructor	Course Delivery Duration	Allotted Slot	Campus	Allotted Venue
ME 111	Engineering Graphics Lab	Keerthi M C	Full sem	HIJ-1 (Div 2B)	Permanent	CIL 1st Floor Lobby
ME 111	Engineering Graphics Lab	Surya Prakash Ramesh	Full sem	HIJ-2 (Div 1B)	Permanent	CIL 1st Floor Lobby
ME 111	Engineering Graphics Lab	Samarth S. Raut	Full sem	L (Div 2A)	Permanent	CIL 1st Floor Lobby
ME 111	Engineering Graphics Lab	Sushanta K. Sethi	Full sem	M (Div 1A)	Permanent	CIL 1st Floor Lobby
ME 111	Engineering Graphics Lab	Keerthi M C	Full sem	J3 (Div 2B)	Permanent	008
ME 111	Engineering Graphics Lab	Surya Prakash Ramesh	Full sem	J3 (Div 1B)	Permanent	006
ME 111	Engineering Graphics Lab	Samarth S. Raut	Full sem	H3 (Div 2A)	Permanent	008
ME 111	Engineering Graphics Lab	Sushanta K. Sethi	Full sem	H3 (Div 1A)	Permanent	006
ME 113	Hands on Engineering Lab	Punnag Chatterjee	Full sem	L (Div 2B)	Permanent	CIL-HoL
ME 113	Hands on Engineering Lab	Omkar Baswaraj Bembalge	Full sem	M (Div 1B)	Permanent	CIL-HoL
ME 113	Hands on Engineering Lab	Hiranya Deka	Full sem	HIJ-1 (Div 2A)	Permanent	CIL-HoL
ME 113	Hands on Engineering Lab	Anbukkarasi Rajendran	Full sem	HIJ-2 (Div 1A)	Permanent	CIL-HoL
ME 201	Engineering Mechanics	Aniket Vasantao Kataware	Full sem	A	Permanent	006
ME 208	Mechanical Measurements	Ramjee Repaka	Full sem	A	Permanent	008
ME 220	Heat Transfer	Surya Prakash Ramesh	Full sem	D	Permanent	006
ME 222	Mechanics of Materials	Vyom Sharma	Full sem	C	Permanent	005
ME 224	Fluid Mechanics Lab (Div1)	Surya Prakash Ramesh	Full sem	L	WALMI	W-FM-Lab
ME 224	Fluid Mechanics Lab (Div2)	Ramjee Repaka	Full sem	M	WALMI	W-FM-Lab
ME 302	Applied Thermodynamics	Dhiraj V. Patil	Full sem	G	Permanent	107
ME 309	Theory of Machines	Punnag Chatterjee	Full sem	F	Permanent	010
ME 312	Solid Mechanics Lab	Chinthapalli Hemanth Kumar	Full sem	M	WALMI	W-SOM-Lab
ME 313	Kinematics and Dynamics of Machinery Lab	Tejas Prakash Gotkhindi	Full sem	M	WALMI	W-KDOM-Lab
ME 314	Heat Transfer Lab	Keerthi M C	Full sem	EF1	WALMI	W-MM-Lab
ME 315	Manufacturing Processes Laboratory	Vyom Sharma	Full sem	EF2	WALMI	W-ManPro-Lab

ME 323	Introduction to Aerospace Engineering	Group Captain Dr. Prahlad Joshi	Full sem	D	Permanent	LG03
ME 331	Mechanics and Measurement Lab	Keerthi M C	Full sem	L	WALMI	W-MM-Lab
ME 331	Mechanics and Measurement Lab	Keerthi M C	Full sem	C1	Permanent	001
ME 404	Introduction to Combustion	Meenatchidevi Murugesan	Full sem	I	Permanent	LG05
ME 425	Additive Manufacturing	Somashekara M A	Full sem	H	Permanent	LG05
ME 604	Multiphase Flow	Hiranya Deka	Full sem	G	Permanent	101
ME 632	Mechanical Engineering Experimental Laboratory	Hiranya Deka	Full sem	EF1	WALMI	W-SP-13
ME 632	Mechanical Engineering Experimental Laboratory	Hiranya Deka	Full sem	D1	WALMI	W-SP-13
ME 632	Mechanical Engineering Experimental Laboratory	Sushanta K. Sethi	Full sem	EF1	WALMI	W-SP-13
ME 632	Mechanical Engineering Experimental Laboratory	Sushanta K. Sethi	Full sem	D1	WALMI	W-SP-13
ME 632	Mechanical Engineering Experimental Laboratory	Anbukkarasi Rajendran	Full sem	EF1	WALMI	W-SP-13
ME 632	Mechanical Engineering Experimental Laboratory	Anbukkarasi Rajendran	Full sem	D1	WALMI	W-SP-13
	Handled by other departments					
ME 113	Hands on Engineering Lab	Ramesh Nayaka	Full sem	L (Div 2B) M (Div 1B) HIJ-1 (Div2A) HIJ-2 (Div1A)	Permanent	Venue will be decided later
ME 113	Hands on Engineering Lab	Vijeth J Kotagi	Full sem	L (Div 2B) M (Div 1B) HIJ-1 (Div2A) HIJ-2 (Div1A)	Permanent	Venue will be decided later
ME 113	Hands on Engineering Lab	Saroj Mondal	Full sem	L (Div 2B) M (Div 1B) HIJ-1 (Div2A) HIJ-2 (Div1A)	Permanent	Venue will be decided later
ME 224	Fluid Mechanics Laboratory	Chinthapalli Hemanth Kumar	Full Sem	HIJ-2	WALMI	W-FM-Lab
EE 226	Control Systems and Laboratory	Sangamesh Deepak R	Full sem	B	Permanent	006

EE 226	Control Systems and Laboratory (ME)	Sangamesh Deepak R	Full sem	IJ-1	Permanent	CIF 106
EE 226	Control Systems and Laboratory (EE)	Sangamesh Deepak R	Full sem	L	Permanent	CIF 106
ME 445	Introduction to Aerospace Materials	Satyapriya Gupta	Full sem	J	Permanent	105
ME 332	Human Factors in Automotive Design	Pradeep Yammiyavar	Full sem	E	Permanent	
ME 629	Fundamentals of Acoustics	Meenatchidevi Murugesan	Full sem	B	Permanent	105
ME 645	Modeling of Metal Plasticity: Discrete and Continuum approaches	Satyapriya Gupta	Full sem	F	Permanent	LG03
ME 646	Fracture Mechanics	Tejas Prakash Gotkhindi	Full sem	A	Permanent	109
ME 648	Design and Manufacturing of composites	Tejas Prakash Gotkhindi	Full sem	D	Permanent	109
ME 655	Fire Safety Engineering	Sudheer Siddapureddy	Full Sem	C	Permanent	LG03
ME 655	Fire Safety Engineering Lab	Sudheer Siddapureddy	Full Sem	IJ-1	WALMI	

Physics Department

Course Code	Course Title	Course Instructor	Course Delivery Duration	Allotted Slot	Campus	Allotted Venue
PH 102	Electricity and Magnetism	Kavita Devi	Full sem	D	Permanent	106
PH 202	Classical Mechanics	Koushik Saha	Full sem	E	Permanent	111
PH 203	Quantum Mechanics - I	R Prabhu	Full sem	D	Permanent	003
PH 204	Mathematical Physics - I	D Narasimha	Full sem	B	Permanent	001
PH 306	Condensed Matter Physics	Santosh Kumar	Full sem	E	Permanent	LG03
PH 311	Advanced Physics Laboratory	Kavita Devi	Full sem	M	Permanent	CIF 205
PH 311	Advanced Physics Laboratory	Santosh Kumar	Full sem	M	Permanent	CIF 205
PH 311	Advanced Physics Laboratory	Koushik Saha	Full sem	M	Permanent	CIF 205
PH 311	Advanced Physics Laboratory	Dhriti Sundar Ghosh	Full sem	M	Permanent	CIF 205
PH 431	Thin Film Science and Technology	Dhriti Sundar Ghosh	Full sem	G	Permanent	LG05
PH 602	Research Project in Physics	Kavita Devi	Full sem	I		
PH 603	Advanced Mathematical Physics	R Prabhu	Full sem	E		
PH 703	Advanced Atomic and Molecular Physics	Koushik Saha	Full sem	C		
PH 708	Superconductivity and Magnetism	Santosh Kumar	Full sem	B		
PH 802	Quantum Information Theory	R Prabhu	Full sem	H		

Physical Education Department

Course Code	Course Title	Campus	Course Instructor	Allotted Slot	Allotted Venue
NO 105	National Service Scheme	Permanent	Keerthi Kumar	K1+I3	005
NO 107	National Sports Organisation	Permanent	Ravi Ghalimath G Ramesh		106

WALMI Class Rooms	New Rooms In PC
21	LG03
22	105
23	101
115	107
117	103
119	109
203	111
214	012 (UG7)
215	LG10

