

Indian Institute of Information Technology, Allahabad
Department of Electronics and Communication Engineering
Time Table (Jul - Dec 2025)
BTech (EC) - 3rd Semester || Room No. for Lectures: CC-3 5154

	08:50-09:50	09:50-10:50	10:50-11:00	11:00-12:00	12:00-1:00	01:00-02:30	02:30-03:30	03:30-04:30	04:30-05:30	05:30-06:30	06:30-07:30	
MON		EFW (L)	B R E A K	HSMC1		L U N C H	BE (L)		MDM-1 Real Analysis (CC3-5154)			
TUE				SS (L)			AELI (P) 5019					
WED				MPIP (L)			SS (T)		AELI (L)		MDM-1 Real Analysis (CC3-5154)	
THU				AELI (L)			MPIP (P) 5219					
FRI	MDM-1 Real Analysis (CC3-5154)	SS (L)		EFW (L)					MDM-1 Fundamentals of Entrepreneurship (CC3-5106) Indian Economics (CC3- 5107) Introduction to Science of Happiness (CC3- 5155) Proteomics and Genomics (CC3- 5006) Basics of Human Anatomy & Physiology ((CC3-5007) Light Matter Interaction (CC3- 5055)		MDM-1 Fundamentals of Entrepreneurship (CC3-5106) Indian Economics (CC3- 5107) Introduction to Science of Happiness (CC3- 5155) Proteomics and Genomics (CC3- 5006) Basics of Human Anatomy & Physiology ((CC3-5007) Light Matter Interaction (CC3- 5055)	

Semester-3 Total(Credit:23 (18-0-6-4))									
EFW	Electromagnetic Field and Waves	PCC	3	3-0-0-0	Dr. Rajat Kumar Singh				
SS	Signal and Systems	PCC	4	3-0-2-0	Dr. Pooja Mishra				
AELI	Analog Electronics and Linear ICs	PCC	4	3-0-2-0	Dr. Rekha Verma/ Dr. B S Bhushan				
MPIP	Micro Processor Interface and Programming	PCC	3	2-0-2-0	Prof. Manish Goswami				
BE	Biology for Engineers	BSC	2	2-0-0-0	AS Department				
MDM-1	Multidisciplinary Minors-1	MDM	3	3-0-0-0					
HSMC1	Principles of Economics /Introduction to Finance	HSMC (AEC)	2	2-0-0-0	MS Department				
HSMC2	i. Community Services	HSMC (CEA)	2	0-0-0-4					
	ii. National Cadet Core (NCC)								
	iii. National Service Scheme (NSS)								
	iv. Yoga								
	v. Unnat Bharat Abhiyan (UBA)								
	vi. Ek Bharat Shrestha Bharat – ESBS								
	vii. Non-Government Organization (
	viii. Prayaas etc								

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Time Table (Jul - Dec 2025)

BTech (EC) - 5th Semester || Room No. for Lectures: CC-3 5254

	08:50-09:50	09:50-10:50	10:50-11:00	11:00-12:00	12:00-1:00	01:00-02:30	02:30-03:30	03:30-04:30	04:30-05:30	05:30-06:30
MON			B R E A K	AIML (L) 5254 SSD (L) 2121 EM (L) 2223	L U N C H		DSP (P) 5304		DTI (L)	MDM-3 Economics of business environment (CC3-5206) Differential Geometry of Curves and Surfaces (CC3-5207) Happiness Indices (CC3-5254) Entrepreneurial Finance (CC3-5154)
TUE		DSP (L)		DC (L)			ME (L)			
WED		DC (L)		ESD (L)		DC (P) 5303	DTI (P)			
THU	AIML (L) 5254 SSD (L) 2121 EM (L) 2223			DSP (L)		ESD (P) 5118				
FRI						ME (P) 5218	MDM-3 Economics of business environment (CC3-5206) Differential Geometry of Curves and Surfaces (CC3-5207) Happiness Indices (CC3-5254) Entrepreneurial Finance (CC3-5154)			

Semester-5 TotalCredit:21 (17-0-8-0)						
ESD	Embedded System Design		PCC	3	2-0-2-0	Dr. Surya Prakash
DSP	Digital Signal Processing		PCC	4	3-0-2-0	Dr. Ramesh Kumar Bhukya
ME	Microwave Engineering		PCC	3	2-0-2-0	Dr. Amar Nath Yadav
DC	Digital Communication		PCC	4	3-0-2-0	Dr Radhika Gaur
EM	Program Elective -I					
AIML	1. Electrical Machines					1. Dr Ashutosh Kumar Singh
SSD	2. AI and ML Techniques					2. Dr Shanti Chandra
	3. Solid State Devices		PCC	3	3-0-0-0	3. Dr Sitangshu Bhattacharya
MDM-3	Multi-Disciplinary Minor-3		MDM	3	3-0-0-0	
DTI	Design Thinking and Innovation		HSMC	2	1-0-2-0	

Indian Institute of Information Technology, Allahabad
Department of Electronics and Communication Engineering

Time Table (Jul - Dec 2025)

BTech EC - 7th Semester, MTech MI and CE - 3rd Sem || Room No. for Lectures: CC1 2121, CC1 2223

	08:50-09:50	09:50-10:50	10:50-11:00	11:00-12:00	12:00-1:00	01:00-02:00	2:00-02:30	02:30-03:30	03:30-04:30	04:30-05:30	05:30-06:30	7:00-8:00	
MON		SSP (L) 2121 MRS (L) 2223	B R E A K	Open Elective Advanced Data Analytics (CC2- 4105) Bioinformatics (CC2- 4205) Fractal Geometry (CC2- 4122) Softcomputing tools for Biomedical Engineering (LT-3114)		L U N C H	L U N C H						
TUE	ENED (L) 2121			ENED (L) 2121				Open Elective Digital Marketing (L) LT-3222	MDM4 Innovation Management (CC3-5106) Start-up Economics (CC3-5107) Assessment of happiness (CC3-5155)				
WED		MEMS (L) 2223		SSP (L) 2121 MRS (L) 2223		MEMS (L) 2223			MDM4 Innovation Management (CC3-5206) Start-up Economics (CC3-5207) Assessment of happiness (CC3-5255)		RFIC (L) 2121		Open Elective Digital Marketing (L) LT-3222
THU	Open Elective Advanced Data Analytics (CC2- 4105) Bioinformatics (CC2- 4205) Fractal Geometry (CC2- 4122) Softcomputing tools for Biomedical Engineering (LT-3114)			IPIV (L) 2121 MIMO (L) 2223				L U N C H	Open Elective Topological Quantum Materials (CC2-4105) Bio-MEMs (CC2-4122) Numerical methods (CC2-4205)			RFIC (L) 2121	
FRI	Open Elective Topological Quantum Materials (CC2-4105) Bio-MEMs (CC2-4122) Numerical methods (CC2-4205)			Open Elective TD (L) - LT-3222							IPIV (L) 2121 MIMO (L) 2223		
SAT				HSMC History of Indian Civilizations (CC3-5106) Kautilya's Arthashastra (CC3-5107) Vedic Mathematics (CC3-5154) Panini's Grammar (CC3-5155)									

Semester-7 TotalCredit:21(14-0-8-6) (2022 batch)						
Elective-1	Electrical Vehicles	EV	PEC	3	3-0-0-0	Dr. Surya Prakash
	Image processing and Image Vision	IPIV	PEC	3	3-0-0-0	Dr. Shanti Chandra
	RF IC Design	RFIC	PEC	3	3-0-0-0	Dr Prasanna Mishra
	MIMO Communication	MIMO	PEC	3	3-0-0-0	Dr. Suneel Yadav
Elective-2	Emerging Nano-electronic Devices	ENED	PEC	3	3-0-0-0	Dr. B Santhibhushan
	Speech Signal Processing	SSP	PEC	3	3-0-0-0	Dr Ramesh Bhukya
	Microwave Remote Sensing	MRS	PEC	3	3-0-0-0	Dr. Himanshu Maurya
	Micro-electromechanical Systems	MEMS	PEC	3	3-0-0-0	Dr. Sunny
	Open Elective-1		OEC	3	3-0-0-0	
	Multi-Disciplinary Minor-4	MDM4	MDM	3	3-0-0-0	
Mini Project	Mini Project		PEC	4	0-0-8-0	Supervisor
	1. History of Indian Ciciligation		HSMC (IKS)	2	2-0-0-0	
	2. Kautilya Arthshastra					
	3. Vedic Mathematics					
	4. Vedic corpus					
	5. Wisdom from the Ages					
	6. Panini Grammar					
	Internship (Summer semester)		ELC	3	0-0-0-6	

M.Tech.(ECE) with Micro Electronics (MI) Specialization 3rd Sem (TotalCredit:16/11)

Sr No	Program Elective– II	Subject Name	Code	Type	Credit	Hours/week	Faculty Name
1		egrated Circuit Design		PEC	3	3-0-0-0	Dr Prasanna Misra
2	Program Elective– III	Nano-Electronic Devices		PEC	3	3-0-0-0	Dr B Santhibhushan
3	Open Elective– (Choose One)			OEC	3	3-0-0-0	s suggested by the concerned Supervisor
4	Mini Project	Thesis Part-I		ELC	7	0-0-14-0	Supervisor
5	ly (as advised by the supervisor suitable title to be communicated for the Gr			ELC	2	0-0-04-0	

M.Tech.(ECE) with Communication Engineering Specialization-3rd Sem (TotalCredit:16/11)

Sr No		Subject Name	Code	Type	Credit	Hours/week	Faculty Name
1	Program Elective– II	Integrated Circuit Design Microwave Remote Sensing		PEC	3	3-0-0-0	1. Dr Prasanna Misra 2. Dr Himanshu Maurya
2	Program Elective– III	IMO Communication Tech Signal Processing		PEC	3	3-0-0-0	1. Dr Suneel Yadav 2. Dr Ramesh Bhukya
3	Open Elective– (Choose One)			OEC	3	3-0-0-0	.is suggested by the concerned Supervisor
4	Mini Project	Thesis Part-I		ELC	7	0-0-14-0	Supervisor
5	Project (as advised by the supervisor suitable title to be communicated for the Gr			ELC	2	0-0-4-0	

Indian Institute of Information Technology, Allahabad
Department of Electronics and Communication Engineering
Time Table (Jul - Dec 2025)
MTech MI 1st Sem || Room No. for Lectures: CC1 2121

	08:50-09:50	09:50-10:50	10:50-11:00	11:00-12:00	12.00-1.00	01:00-02:30	02:30-03:30	03:30-04:30	04:30-05:30	05:30-06:30
MON			B R E A K	SSD (L) 2121		L U N C H			VLSIT (L) 2121	
TUE								DSD (L) 2121		
WED	SSD (P) 2121			ESD (L) CC-3 5254						
THU	SSD (L) 2121	VLSIT (L) 2121		DSD (P)			ESD (P) 5118		DSD (L) 2121	
FRI		ESD (L) 2205		VLSIT (P)			RM-1 (CC-3)		RM-2 (CC-3)	

M.Tech.(ECE) with Micro Electronics (MI) Specialization- 1stSem (Total Credit:18/20)

S N	Subject Name	Code	Type	Credit	Hours/week	Faculty Name
1	Digital System Design	DSD	PCC	4	3-0-2-0	Dr. Kavindra Kandapal
2	VLSI Technology	VLSIT	PCC	4	3-0-2-0	Dr. Sunny Sharma
3	Solid State Devices	SSD	PCC	4	3-0-2-0	Dr. Sitangshu Bhattacharya
4	Embedded System Design	ESD	PCC	4	3-0-2-0	Dr. Surya Prakash
5	Research Methodology & IPR (I)	RM-1	HSMC (AEC)	2	2-0-0-0	
6	Research Methodology II	RM-2	HSMC (AEC)	2	2-0-0-0	

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Time Table (Jul - Dec 2025)

MTech CE 1st Sem || Room No. for Lectures: CC1 2223, CC-3 5254 and CC3 5154

	08:50-09:50	09:50-10:50	10:50-11:00	11:00-12:00	12.00-1.00	01:00-02:30	02:30-03:30	03:30-04:30	04:30-05:30	05:30-06:30
MON	RS (L) CC3 5254		B R E A K	ML (L) CC-3 5254		L U N C H				
TUE	SSA (L) 2223			ADC (L) CC-3 5254					SSA (L) 2223	
WED	RS (L) CC3 5254	ADC (L) CC-3 5254		SSA (P)			ADC (P) 5303			
THU	ML (L) CC-3 5254			RS (P)					ML (P) CC-3 5254	
FRI							RM-1 (CC-3)		RM-2 (CC-3)	

M.Tech.(ECE) with Communication Engineering (Specialization-1stSem (TotalCredit:18/20)

S N	Subject Name	Code	Type	Credit	Hours/week	Faculty Name
1	Advanced Digital Communication	ADC	PCC	4	3-0-2-0	Dr Radhika Gaur
2	Statistical Signal Analysis	SSA	PCC	4	3-0-2-0	Dr Suneel Yadav
3	Radiating Systems	RS	PCC	4	3-0-2-0	Dr Pooja Mishra / Dr Amar Nath Yadav Dr Shanti Chandra
4	Introduction to Machine Learning	ML	PCC	4	3-0-2-0	
5	Research Methodology & IPR	RM-1	HSMC (AEC)	2	2-0-0-0	
6	Research Methodology -II	RM-2	HSMC (AEC)	2	2-0-0-0	