

SHRI MATA VAISHNO DEVI UNIVERSITY
SCHOOL OF ELECTRONICS & COMMUNICATION ENGINEERING

TIME-TABLE

B.Tech. (Electronics & Communication Engineering)

Semester I		w.e.f. 14-09-2023						Room: C-210	
Day/Time	9:00-10:00	10:00-11:00	11:00-12:00	12:00-1:00	1:00-2:00	2:00-3:00	3:00-4:00	4:00-5:00	
MONDAY	Introduction to 'C' Programming	Applied Chemistry	FEE-Lab (A)		LUNCH	'C' Programming Lab (B)			
			Maths (Tut-BB)						
TUESDAY	Fundamental of Electrical Engineering	Engineering Mathematics-I	AEC-1 / VAC-1	AEC-1 / VAC-1	LUNCH	'C' Programming Lab (C)			
			Applied Chemistry Lab (A)						
WEDNESDAY	Introduction to 'C' Programming	Applied Chemistry	FEE-Lab (C)		LUNCH	Fundamental of Electrical Engineering	Engineering Mathematics-I		
			Maths (Tut-AA)						
THURSDAY	Engineering Mathematics-I	Mechanical Workshop			LUNCH		AEC-1 / VAC-1	AEC-1 / VAC-1	
FRIDAY	Applied Chemistry	Fundamental of Electrical Engineering	FEE-Lab (B) / 'C' Programming Lab (A) / Applied Chemistry Lab (C)		LUNCH	Introduction to 'C' Programming	Applied Chemistry Lab (B)		

23BEC001-23BEC023 (Group – A), 23BEC023-23BEC046 (Group – B), 23BEC047-23BEC068 (Group – C)

23BEC001-23BEC034 (Group – AA), 23BEC035-23BEC068 (Group – BB)

First Semester								
S.no	Course Code	Course Title	L	T	P	Credit	Category	Faculty
1	-	Applied Chemistry	3	0	0	3	BSC 1	School of Biotechnology
2	-	Applied Chemistry Lab	0	0	2	1	BSC 1	School of Biotechnology
3	EEL 1006	Fundamental of Electrical Engineering	3	0	0	3	ESC 1	Dr. Neeraj Tripathi
4	EEP 1006	Fundamental of Electrical Engineering Lab	0	0	2	1	ESC 1	Dr. Neeraj Tripathi
5	MTL 1025	Engineering Mathematics-I	3	1	0	4	BSC 2	Dr. Sandeep Bhoulgal
6	CSL 1022	Introduction to 'C' Programming	3	0	0	3	ESC 2	Dr. Amit Kant Pandit
7	CSP 1022	'C' Programming Lab	0	0	2	1	ESC 2	Dr. Amit Kant Pandit
8	MEP 1111	Mechanical Workshop	1	0	2	2	SEC 1	Mr. Deepak Bayotra
9		AEC 1/ VAC 1				2		
		Total Credits				20		

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B.Tech. (Electronics & Communication Engineering)

Semester III

Room: C-111

w.e.f. 13th September 2023

Day/Time	9:00-10:00	10:00-11:00	11:00-12:00	12:00-1:00	1:00-2:00	2:00-3:00	3:00-4:00	4:00-5:00
MONDAY	DE		ACE	EVS	L	DE (A) / ACE (B) / DS (C) / EW (D)		ITL (LT-1)
TUESDAY		DS	ACE	EVS	U	DE (B) / ACE (C) / DS (D) / EW (A)		ITL (LT-1)
WEDNESDAY	DE (C) / ACE (D) / EW (B)			EVS	N		SS	ITL (LT-1)
THURSDAY	DS	ACE	SS	DE	C		DS (A)	
FRIDAY	SS	DS	NO ROOM	DE	H		DE (D) / DS (B) / ACE (A) / EW (C)	

22BEC001-22BEC022 (Group – A) , 22BEC023-22BEC045 (Group – B) , 22BEC047-22BEC069 (Group – C) , 22BEC070-22BEC092 (Group – D)

Sr.No.	Course Code	Course	L-T-P	Course Type	Faculty	Slot for Lecture & Lab
1	PCL 2042	Introduction to Logic	3-0-0	Core	Dr. Sumanta S. Sharma	Subject Code: ITL
2	BTL 2034	Environmental Studies	3-0-0	Core	Dr. Shafaq Rasool	Subject Code: EVS
3	ECL 2070	Digital Electronics	3-0-0	Core	Mr. Shashi Bhushan Kotwal	Subject Code: DE
4	ECL 2151	Analog Communciation Engineering	3-0-0	Core	Dr. Manish Sabraj	Subject Code: ACE
5	CSL 2031	Data Structrue using C	3-0-0	Core	Ms. Sonika Gupta	Subject Code: DS
6	ECL 3180	Signal & Systems	3-0-0	Core	Mr. Ashish Suri	Subject Code: SS
7	ECL 2151	Analog Communication Engg. Lab	0-0-2	Core	Mr. Ashish Suri	Communication Engineering Lab
8	ECP 2070	Digital Electronics Lab	0-0-2	Core	Mr. Shashi Bhushan Kotwal	Xilinx Lab
9	CSP 2031	Data Structure using C Lab	0-0-2	Core	Ms. Sonika Gupta (Group-B & C) Mr. Deo Prakash (Group-A & D)	(CSE Programming Lab)
10	ECP 2201	Electronics Workshop Lab	0-0-2	Core	Dr. Purnima Hazra (Group-B & D) Dr K. R. Jha (Group-A & C)	PCB Lab
11	ECC 2001	Summer Internship –I			Coordinator- Dr. Vijay Kumar Sharma	

Time-Table Coordinator: Dr. Vikram Singh

Head SoECE: Dr. Manish Sabraj

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B.Tech. (Electronics & Communication Engineering)

Semester V**Room: C-209****w.e.f. 13th September 2023**

Day/Time	9:00-10:00	10:00-11:00	11:00-12:00	12:00-1:00	1:00-2:00	2:00-3:00	3:00-4:00	4:00-5:00
MONDAY	Verilog Lab(A)/ DSP Lab (B) / EEM Lab (C) / Minor Project (D)		EEM	OD	L	DSD		
TUESDAY	Verilog Lab(D)/ DSP Lab (A) / EEM Lab (B) / Minor Project (C)		CS	AWP	U	OD	EEM	
WEDNESDAY	DSP	DSD	Verilog Lab(C)/ DSP Lab (D) / EEM Lab (A) / Minor Project (B)		N		AWP	
THURSDAY	OD	DSD	CS	EEM	C	DSP	AWP	
FRIDAY	Constitution of India	Verilog Lab(B)/ DSP Lab (C) / EEM Lab (D) / Minor Project (A)		DSP	H	CS		

21BEC001-21BEC050 (Group-A), 21BEC051-21BEC086 (Group-B), 21BEC087-21BEC111 (Group-C), 21BEC112-21BEC132 (Group-D)

Course Code	Course	L-T-P	Course Type	Faculty	Slot + Lab
PCN 3079	Constitution of India	1-0-0 (NC)		Faculty from SoPC	
ECE 4171	Optoelectronic Devices	3-0-0	School Elective-I	Dr. Purnima Hazra	
ECL 4202	Digital Signals Processing	3-0-0	Core	Dr. Manish Sabraj	
ECL 3090	Control Systems	3-0-0	Core	Dr. Purnima Hazra	
ECL 3081	Embedded Electronics & Microcontrollers	3-0-0	Core	Dr. Sumeet Gupta	
ECL 2041	Antenna & Wave Propagation	3-0-0	Core	Dr. Kumud Ranjan Jha	
ECL 2071	Digital System Design using Verilog	3-0-0	Core	Dr. Vikram Singh	
ECP 2071	Verilog Lab	0-0-2	Core	Dr. Vikram Singh	IOT Lab (C-Block)
ECP 4202	Digital Signals Processing Lab	0-0-2	Core	Dr. Manish Sabraj	CENIC Lab
ECP 3081	Embedded Electronics & Microcontrollers Lab	0-0-2	Core	Dr. Sumeet Gupta	Freescale Lab
ECD 3990	Mini Project-I (ECE)	0-0-2	Core	Coordinator- Mr. Ashish Suri, (All SoECE Faculty as Project Guide)	PCB Lab
	Summer Internship – II			Coordinator- Mr. Shashi Bhushan Kotwal	

Time-Table Coordinator: Dr. Vikram Singh

Head SoECE: Dr. Manish Sabraj

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B.Tech. (Electronics & Communication Engineering)

Semester VII

w.e.f. 13th September 2023

Day/Time	9:00-10:00	10:00-11:00	11:00-12:00	12:00-1:00	1:00-2:00	2:00-3:00	3:00-4:00	4:00-5:00
MONDAY	OFC (LT-4)	BUL 4011 (C-209)	OFC-Lab (A) / Minor Project (C)		L		PCW (LT-4)	AES (LT-4)
TUESDAY		BUL 4011 (C-209)	OFC-Lab (C) / Minor Project (B)		U			OFC (LT-4)
WEDNESDAY	PCW (LT-4)	BUL 4011 (C-111)		Open Elective-II (LT-1)	N		OFC-Lab (D) / Minor Project (A)	
THURSDAY	OFC-Lab (B)			Open Elective-II (LT-1)	C	AES (LT-4)	Minor Project (D)	
FRIDAY	OFC (LT-4)			Open Elective-II (LT-1)	H	AES (LT-4)	PCW (LT-4)	

20BEC001-20BEC023 (Group-A), 20BEC024-20BEC048(Group-B), 20BEC049-20BEC071(Group-C), 20BEC072-20BEC097(Group-D)

Course Code	Course	Type of Course	L-T-P	Faculty	Slot
ECC 4980	Summer Internship Evaluation	Core	0-0-2	Dr. Purnima Hazra	Core
	Open Elective-II	<i>Open Elective</i>	3-0-0	School of Philosophy	
ECL 4160	Optical Fiber Communciation	Core	3-0-0	Dr. Anil Bhardwaj	
ECE 4082	Advanced Embedded Systems	School Elective III (Departmental)	3-0-0	Dr. Vipin Kakkar	
ECE 3100	Pervasive Computing & WSN	School Elective IV (Departmental)	3-0-0	Dr. Sumeet Gupta	
ECP 4160	Optical Fiber Communciation Lab	Core	0-0-2	Dr. Anil Bhardwaj	Communication Engineering Lab
ECD 4996	Minor Project –III	Core	0-0-10	Coordinator- Dr. Amit Kant Pandit, (All SoECE Faculty as Project Guide)	PCB Lab
BUL 4011	Enterprenuership Management	Core	3-0-0	Faculty from School of Business	
	Summer Internship –III			Dr. Purnima Hazra	

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PhD (ELECTRONICS & COMMUNICATION ENGINEERING) w.e.f. 13th September 2023

Day/Time	9:00-10:00	10:00-11:00	11:00-12:00	12:00-1:00	1:00-2:00	2:00-3:00	3:00-4:00	4:00-5:00
MONDAY		Research Methodology for Electronics Engineers (C-101)			L			
TUESDAY			Research Methodology for Electronics Engineers (C-101)		U			
WEDNESDAY	Research Methodology for Electronics Engineers (C-101)				N			
THURSDAY				Research Methodology for Electronics Engineers (C-101)	C			
FRIDAY					H			

Course Code	Course	L-T-P	Faculty	Slot
ECL 6301	Research Methodology for Electronics Engineers	4-0-0	Dr. Neeraj Tripathi	

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SCHOOL OF ELECTRONICS & COMMUNICATION ENGINEERING
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M.Tech. (ELECTRONICS & COMMUNICATION ENGINEERING)

Semester III C-101 w.e.f. 13th September 2023

Day/Time	9:00-10:00	10:00-11:00	11:00-12:00	12:00-1:00	1:00-2:00	2:00-3:00	3:00-4:00	4:00-5:00
MONDAY	DIC (C-101)	NO ROOM		ESD (C-101)	L			
TUESDAY		NO ROOM	NO ROOM	ESD (C-101)	U	DIC (C-101)		
WEDNESDAY	NO ROOM	DIC (C-101)	NO ROOM	Open Elective-II (See Time Table of SoPC)	N			
THURSDAY				Open Elective-II (See Time Table of SoPC)	C	Embedded System Lab		
FRIDAY	ESD (C-101)			Open Elective-II (See Time Table of SoPC)	H			

Course Code	Course	Course Type	L-T-P	Faculty	Slot
	Open Elective-I	Open Elective	3-0-0		
ECE 6222	Digital Integrated Circuit	School Elective-III	3-0-0	Dr. Vijay Kumar Sharma	
ECL 7084	Embedded System Design	Core	3-0-0	Dr. Vikram Singh	
ECP 7084	Embedded System Lab	Core	0-0-2	Mr. Ashish Suri	
ECC 7981	Seminar	Core	-	Coordinator- Mr. Ashish Suri	
ECD 7990	Project Dissertation (Phase-I)	Core	-	Coordinator-Mr. Shashi Bhushan Kotwal	