


SHRI MATA VAISHNO DEVI UNIVERSITY
SCHOOL OF ELECTRONICS & COMMUNICATION ENGINEERING
TIME-TABLE B.Tech. (Electronics & Communication Engineering)

Semester II w.e.f. 26th February 2024 Room: LT/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	BE (C-210)	Phy (C-210)	Maths (Tut-BB)		L	Maths (Tut-AA)	AEC	UHV-II
TUESDAY	NAS (LT-3)	EM-II (C-210)	VAC	VAC	U	Phy-Lab (A) / BE-Lab (B) / EG CAD Lab (C)		UHV-II
WEDNESDAY	NAS (LT-3)	Phy (C-210)	Phy-Lab (B) / BE-Lab (C)		N	BE (C-210)	EM-II (C-210)	AEC
THURSDAY	NAS (LT-3)	EG with CAD (C-210)	NAS (Tut-BB) EG CAD Lab (A)		C	EM-II (C-210)	VAC	VAC
FRIDAY	Phy (C-210)	BE (C-210)	BE-Lab (A) / EG CAD Lab (B) / Phy-Lab (C)		H	NAS (Tut-AA)		

23BEC001-23BEC023 (Group – A), 23BEC023-23BEC046 (Group – B), 23BEC047-23BEC068 (Group – C)
23BEC001-23BEC034 (Group – AA), 23BEC035-23BEC068 (Group – BB)

S.no	Course Code	Course Title	L	T	P	Credit	Category	Faculty	Slot
1	PHL BS102	Physics	3	0	0	3	BSC 4	School of Physics	Phy
2	PHP BS102	Physics Lab	0	0	2	1	BSC 4	School of Physics	Phy-Lab
3	ECL DC102	Network Analysis & Synthesis	3	1	0	4	DCC 2	HVC & Dr. Amit Kant Pandit	NAS
4		Universal Human Values-II (Discourse on "Universal Human Values: Understanding Harmony and Ethical Conduct)	2	0	0	NC	MAC-1		UHV-II
5	MTL BS102	Engineering Mathematics-II	3	1	0	4	BSC 3	Dr. Sandeep Sharma	EM-II
6	ECL DC102	Basic Electronics	3	0	0	3	DCC 1	Dr. Vijay Kumar Sharma	BE
7	ECP DC102	Basic Electronics Lab	0	0	2	1	DCC 1	Dr. Vijay Kumar Sharma	BE-Lab
8	MEM SE102	Engineering Graphics with CAD	1	0	2	2	SEC 2	Dr. Rajiv Kumar	EG with CAD
9		AEC-2				2		Dr. Vijay Kumar Sharma	
10		VAC-2				2			
		Total Credits				22			

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Semester IV (Section-A)		Room: C-111					w.e.f. 26th February 2024	
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	PTSP	LIC	MP	EMT (C-210)	L	MI	LIC-LAB (A) / DCE-Lab (B)	
TUESDAY	MI	PTSP	↔		U	EMT	MI-Lab (A) / LIC-LAB (B)	
WEDNESDAY	MI	↔	↔		N	DCE	MP-Lab (A) / MI-Lab (B)	
THURSDAY	DCE	PTSP	↔		C	LIC	DCE-Lab (A) / MP-Lab (B)	
FRIDAY	LIC	DCE	↔		H	EMT		

22BEC001-22BEC022 (Group – A) , 22BEC023-22BEC045 (Group – B)

Sr. No.	Course Code	Course	L-T-P	Course Type	Faculty	Slot / Short Title	Lab
1	ECL 1200	MATLAB Programming	1-0-2	Core	Dr. Amit Kant Pandit	MP / (MP-LAB)	CENIC-Lab
2	ECL 2040	Electromagnetics Field Theory	3-0-0	Core	Dr. Vikram Singh	EMT	
3	ECL 2030	Linear Integrated Circuits & Applications	3-0-0	Core	Dr. Purnima Hazra	LIC	
4	ECL 2152	Digital Communication Engineering	3-0-0	Core	Mr. Ashish Suri	DCE	
5	ECL 2061	Microprocessor & Interfacing	3-0-0	Core	Dr. Sumeet Gupta	MI	
6	ECL 3182	Probability Theory & Stochastic Process	3-0-0	Core	Dr. Manish Sabraj	PTSP	
7	ECP 2030	Linear Integrated Circuits & Applications-Lab	0-0-2	Core	Dr. Purnima Hazra	LIC-Lab	Xilinx-Lab
8	ECP 2152	Digital Comm. Engg. Lab	0-0-2	Core	Mr. Ashish Suri	DCE Lab	Comm. Engg. Lab
9	ECP 2061	Microprocessor & Interfacing-Lab	0-0-2	Core	Dr. Sumeet Gupta	MI-Lab	Freescale-Lab

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TIME-TABLE
B.Tech. (Electronics & Communication Engineering)

Semester IV (Section-B)		Room: C-111				w.e.f. : 26th February 2024		
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	↔	↔	↔	MI	L	↔	PTSP	↔
TUESDAY	DCE – Lab (D) / MP-Lab (C)		EMT	↔	U	↔	MP	DEC
WEDNESDAY	DCE – Lab (C) / LIC -Lab (D)		DCE	EMT	N	↔	LIC	
THURSDAY	MI –Lab (D) / LIC –LAB (C)		MI	EMT	C	↔	PTSP	LIC
FRIDAY	MI –Lab (C) / MP –LAB (D)		LIC	DCE	H	↔	MI	PTSP

22BEC047-22BEC069 (Group – C), 22BEC070-22BEC092 (Group – D)

Sr. No.	Course Code	Course	L-T-P	Course Type	Faculty	Slot / Short Title	Lab
1	ECL 1200	MATLAB Programming	1-0-2	Core	Dr. Amit Kant Pandit	MP / (MP-LAB)	CENIC-Lab
2	ECL 2040	Electromagnetics Field Theory	3-0-0	Core	Dr. Vikram Singh	EMT	
3	ECL 2030	Linear Integrated Circuits & Applications	3-0-0	Core	Dr. Purnima Hazra	LIC	
4	ECL 2152	Digital Communication Engineering	3-0-0	Core	Mr. Ashish Suri	DCE	
5	ECL 2061	Microprocessor & Interfacing	3-0-0	Core	Dr. Sumeet Gupta	MI	
6	ECL 3182	Probability Theory & Stochastic Process	3-0-0	Core	Dr. Manish Sabraj	PTSP	
7	ECP 2030	Linear Integrated Circuits & Applications-Lab	0-0-2	Core	Dr. Purnima Hazra	LIC-Lab	Xilinx-Lab
8	ECP 2152	Digital Comm. Engg. Lab	0-0-2	Core	Mr. Ashish Suri	DCE Lab	Comm. Engg. Lab
9	ECP 2061	Microprocessor & Interfacing-Lab	0-0-2	Core	Dr. Sumeet Gupta	MI-Lab	Freescale-Lab

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Semester VI (Section-A)		Room: C-209				w.e.f. 26th February 2024		
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	IC-F-VLSI	CDN	↔	↔	L	FAB-LAB (A) / Minor Proj (B)	FAB-LAB (A) / Minor Proj (B)	SE-II (C-209/ C-210)
TUESDAY	IOT	ME	↔	SE-II (C-209/ C- 111)	U	CDN	ME-LAB (B) / Minor Proj (A)	ME-LAB (B) / Minor Proj (A)
WEDNESDAY	↔	↔	SE-II (C-209/ C- 111)	Open Elective-I	N	ME	IC-F-VLSI	CDN
THURSDAY	IOT-Lab (B) / ME-Lab (A)	IOT-Lab (B) / ME-Lab (A)	↔	Open Elective-I	C	↔	IC-F-VLSI	IOT
FRIDAY	IC-F-VLSI	ME	IOT	Open Elective-I	H	↔	IOT-Lab (A) / FAB- Lab (B)	IOT-Lab (A) / FAB -Lab (B)

21BEC001-21BEC050 (Group-A), 21BEC051-21BEC086 (Group-B)

Course Code	Course	L-T-P	Course Type	Faculty	Slot + Lab
ECL 3130	IC Fabrication & VLSI	4-0-0	Core	Dr. Anil Kumar Bhardwaj	IC-F-VLSI
ECL 3181	Internet of Things	3-0-0	Core	Mr. Swastik Gupta	IOT
ECL 3050	Microwave Engineering	3-0-0	Core	Dr. Kumud Ranjan Jha	ME
ECL 3100	Communication & Data Network	3-0-0	Core	Mr. Ashish Suri	CDN
ECE 3101	Introduction to Wireless Networks	3-0-0	School Elective-II	Dr. Sumeet Gupta	
ECE 4196	Information Theory & Coding	3-0-0	School Elective-II	Dr. Manish Sabraj	
	<i>Introduction to Indian Philosophy (PCE 3021) / Foundations of Cognitive Science (PCE 2021) / Morality in Indian Tradition (PCE 3132)</i>	3-0-0	Open Elective-I	/ SoPC	
ECP 3130	IC Fabrication & VLSI - Lab	0-0-2	Core	Dr. Anil Kumar Bhardwaj	Microsystems-Lab
ECP 3181	Internet of Things Lab	0-0-2	Core	Mr. Swastik Gupta	IOT-Lab
ECP 3050	Microwave Engineering Lab	0-0-2	Core	Dr. Kumud Ranjan Jha	Comm. Engg. Lab
ECD 3991	Minor Project-II (Hardware Based Project)	0-0-2	Core	Mr. Ashish Suri	PCB Lab
ECS 4111	Comprehensive Exam	NC	Core (NC)		

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Semester VI (Section-B)		Room: C-209					w.e.f. 226th February 2024	
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	IOT-Lab (C) / ME-Lab (D)	IOT-Lab (C) / ME-Lab (D)	IC-F-VLSI	IOT	L	ME		SE-II (C-209/ C-210)
TUESDAY	FAB-LAB (C)	FAB-LAB (C)	CDN	SE-II (C-209/ C- 111)	U	↔	IC-F-VLSI	IOT
WEDNESDAY	IC-F-VLSI	IOT	SE-II (C-209/ C- 111)	Open Elective-I	N	↔	IOT-Lab (D) / ME- Lab (C)	IOT-Lab (D) / ME-Lab (C)
THURSDAY	IC-F-VLSI	↔	ME	Open Elective-I	C	CDN	Minor Proj (D)	Minor Proj (D)
FRIDAY	↔	FAB-LAB (D) / Minor Proj (C)	FAB-LAB (D) / Minor Proj (C)	Open Elective-I	H	CDN	ME	

21BEC087-21BEC111 (Group-C), 21BEC112-21BEC132 (Group-D)

Course Code	Course	L-T-P	Course Type	Faculty	Slot + Lab
ECL 3130	IC Fabrication & VLSI	4-0-0	Core	Dr. Anil Kumar Bhardwaj	IC-F-VLSI
ECL 3181	Internet of Things	3-0-0	Core	Mr. Swastik Gupta	IOT
ECL 3050	Microwave Engineering	3-0-0	Core	Dr. Kumud Ranjan Jhaa	ME
ECL 3100	Communication & Data Network	3-0-0	Core	Mr. Swastik Gupta	CDN
ECE 3101	Introduction to Wireless Networks	3-0-0	School Elective-II	Dr. Sumeet Gupta	
ECE 4196	Information Theory & Coding	3-0-0	School Elective-II	Dr. Manish Sabraj	
	<i>Introduction to Indian Philosophy (PCE 3021) / Foundations of Cognitive Science (PCE 2021) / Morality in Indian Tradition (PCE 3132)</i>	3-0-0	Open Elective-I	SoPC	
ECP 3130	IC Fabrication & VLSI - Lab	0-0-2	Core	Dr. Anil Kumar Bhardwaj	Microsystems-Lab
ECP 3181	Internet of Things Lab	0-0-2	Core	Mr. Swastik Gupta	IOT-Lab
ECP 3050	Microwave Engineering Lab	0-0-2	Core	Dr. Kumud Ranjan Jha	Comm. Engg. Lab
ECD 3991	Minor Project-II (Hardware Based Project)	0-0-2	Core	Mr. Ashish Suri	PCB Lab
ECS 4111	Comprehensive Exam	NC	Core (NC)		