	DEPARTMENT OF ELECTRONICS E	NGINE	EERING, UNIVERSITY OF ENGINEERING AND	TEC	HNOLOGY (UET) TAXII	.A.			
TIME-TABLE FALL-2024 SEMESTER					COURSE DET	AILS			
SENIOR (4TH YEAR) SESSION 2K21 (7th SEMESTER)				Course Codes as per Prospectus 2021			1		
2K21	Morning Slot (8:30 AM to 11:30AM)		Afternoon Slot (11:30 AM to 3:15 PM)	MS-411 EN-412	Engineering Economics & Management (3+0) VLSI Design (2+1)	Dr. Zohnib Hassan Naqvi Prof. Dr. Yasser Arafat Durrani	1		
Monday	Embedded Systems Design Lab	1	Industrial Automation	EN-412L	VLSI Design Lab	Engr. Muhammad Tahir Khan	Engineering Economics & Management	VLSI Design Lab (Group 1)	VLSI Design Lab (Group 2)
Tuesday	VLSI Design Lab (Group 2)	PRAYER	VLSI Design	EN-415 EN-415L	Industrial Automation (3+1) (Elective) Industrial Automation Lab	Dr. Adil Uleman Engr. Shujaat Hussain Shah	VLSI Design Industrial Automation	Industrial Automation FPGA-based System Design Lab	
		BREAK		EN-413 EN-413L	FPGA-based System Design (2+1) (Elective) FPGA-based System Design Lab	Dr. Syed Azhar Ali Zaidi Engr. Muhammad Tahir Khan	FPGA-based System Design Artificial Intelligence	Amificial Intelligence Lab Embedded Systems Design Lab	
Wednesday	VLSI Design Lab (Group 1) Industrial Automation Lab	(12:30 - 1: 15 PM)	FPGA-based System Design	EN-430	Artificial Intelligence (3+1) (Elective)	Dr. Muhammad Faraz	Embedded Systems Design	Industrial Automation Lab	
Thursday	Artificial Intelligence	.51,	Artificial Intelligence Lab FPGA-based System Design Lab	EN-430L EN-414	Artificial Intelligence Lab Embedded Systems Design (3+1) (Elective)	Mr. Muzamil Dr. Khawaja Shafiq Haider	1		
Friday	Embedded Systems Design		Engineering Economics & Management	EN-414L EN-499A		Engr. Tahir Khan	1		
Lecture Ro	om #3 Class Advisor: Engr. Tahir Iqbal			E-W-Valley	Encount Engineering Project		,		
						1			
JUNIOR (3RD YEAR) SESSION 2K22 (8th SEMESTER)			h SEMESTER)		Course Codes as per Prospectus 2	022	J		
2K22	Morning Slot (8:30 AM to 11:30AM)		Afternoon Slot (11:30 AM to 3:15 PM)	BH-311 EN-312	Professional and Social Ethics Integrated Electronics (3+1)	Mr.Muhammad.Al Minhas Dr. Muhammad Farax	Professional and Social Ethics	Integrated Electronics Lab (Group 1)	Integrated Electronics Lab (Group 2)
Monday	Electromagnetic Field Theory	1	Instrumentation & Measurements Integrated Electronics Lab (Group 2)	EN-312L EN-313	Integrated Electronics Lab	Mr. Farhan Ghafoor Dr. Zohaib Hassan Naqvi	Integrated Electronics Signals & Systems	Signale & Systems Lab (Group 1) Instrumentation & Measurements Lab (Group 1)	Signals & Systems Lab (Group 2) Instrumentation & Measurements Lab (Group 2)
Tuesday	Integrated Electronics	PRAYER	Integrated Electronics Lab (Group Signals & Systems Lab (Group 2)	EN-313L	Signals & Systems Lab	Engr. Shujaat Hussain Shah	Electromagnetic Field Theory	mendational is areas reason and (strong 1)	and the second of the second of the second of
,	·	BREAK	1)	EN-314 EN-315	Electromagnetic Field Theory (2+0) Instrumentation & Measurements (2+1)	Dr. Blid Aslam Dr. Khawaja Shafiq Haider	Instrumentation & Measurements		
Wednesday	Signala & Systems	(12:30 - 1:	Signals & Systems Lab (Group 1)	EN-315L	Instrumentation & Measurements Lab	Engr. Shujaat Hussain Shah	1		
Thursday	Instrumentation & Measurements Lab (Group 2)		Instrumentation & Measurements						
Friday	Professional and Social Ethics			1					
Lecture Ro	om # 2 Class Advisor: Engr. Tahir Khan			1					
				-					
SOPHOMORE (2ND YEAR) SESSION 2K23 (3rd SEMESTER)			BH-211	Course Codes as per Prospectus 2	1023 Ms. Haleema Sadia				
2K23	Morning Slot (8:30 AM to 11:30AM)		Afternoon Slot (11:30 AM to 3:15 PM)	BH-212	Linear Algebra Technical Report Writing & CS	Mr. Imran Rusa	Linear Algebra	Digital Logic Design Lab (Group 1)	Digital Logic Design Lab (Group 2)
Monday	Digital Logic Design Lab (Group 2) Circuit Analysis-II Lab (Group 1)		Digital Logic Design	EN-213 EN-213L	Digital Logic Design Digital Logic Design Lab	Dr. Hammad Zaki Mr. Ashfao	Expository Writing Digital Logic Design	Circuit Analysis II Lab (Group 1) Electronic Devices & Circuits Lab (Group 1)	Circuit Analysis-II Lab (Group 2) Electronic Devices & Circuits Lab (Group 2)
Tuesday	Circuit Acetyain-II	& LUNCH	Digital Logic Design Lab (Group 1) Circuit Analysis-II Lab (Group 2)	EN-214 EN-2141		Dr. Bilal Aslam Mr. Farhan Ghafoor	Circuit Analysis-II		
Wednesday	Electronic Devices & Circuits Lab	BREAK	Electronic Devices & Circuits	EN-215	Circuit Analysis-II Lab Electronic Devices & Circuits	Dr. Sajiad Ahmad	Electronic Devices & Circuits		
	(Group 2) Electronic Devices & Circuits Lab	15 PM)		EN-215L	Electronic Devices & Circuits Lab	Ashfaq Ahmed	1		
Thursday	(Group 1)		Linear Algebra	4					
Friday			Technical Report Writing & CS						
Lecture Ro	om # 5 Class Advisor: Engr. Shujaat Hussain Shah			1					
	FRESHMAN (1ST YEAR) SESS	DION OVO.	ALL OF MEDICATED	1					
		SIUN ZRZ4 (DH-111	Course Codes as per Prospectus 2 Functional English	Dr. Fareeha Zaheer	-		
2K24	Morning Slot (8:30 AM to 11:30AM)		Afternoon Slot (11:30 AM to 3:15 PM)	BH-112	Calculus-1 Applied Physics	Syed Zalqumain Haider Ener, Muhammad Tahir Johal	Functional English Calculus-I	Applied Physics Lab (Group 1)	Applied Physics Lab (Group 2) Computer Fundamentals & Programming Lab (Group 2)
Monday	Applied Physics Lab (Group 2)	PRAYER	Computer Fundamentals & Workshop Practice (Group 2) Programming Lab (Group 1)	BH-113 BH-113L	Applied Physics Lab	Massod ul Hassan	Applied Physics	Workshop Practice (Group 1)	Workshop Practice (Group 2)
Tuesday	Workshop Practice (Group 1) Computer Fundamentals & Programming Lab (Group 2)	& LUNCH	Computer Fundamentals & Programming	CS-114 CS-114L	Computer Fundamentals & Programming Computer Fundamentals & Programming Lab	Dr. Zobaib Hassan Naqvi Muzammil Majord	Computer Fundamentals & Programming Islamic Studies/Ethics		
Wednesday	Applied Physics	BREAK (12:30 - 1:	Islamic Studies/Ethics	BH-115	Islamic Studies/Ethics	Dr. Abdur Rehman Shah			
Thursday	Functional English	15 PM)	Applied Physics Lab (Group 1)	EN-116	Workshop Practice	Mascod ul Hassan	1		
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Friday	Calculus-I		Friday Timings (11:36 AM to 2:36 PM) Prayer Break (1:06 PM to 2:06 PM)	4					
Lecture Ro	om # Lecture Theater Class Advisor: Dr. Sajjad Ahmad			П					
Calender	Fall 2004 Transforg Weeks 19 Aug 2004 - 13 Dec 2004 MS Eases 14 On 2004 MS Eases 14 On 2004 HS Care 2004 Final Eases 15 Dec 2004 - 27 Dec 2004 Final Eases 15 Dec 2004 - 27 Dec 2004 Final Eases 16 Dec 2004 - 27 Dec 2004 Final Eases 16 Dec 2004 - 27 Dec 2004 Final Eases 16 Dec 2004 - 27 Dec 2004 Final Eases 16 Dec 2004 - 27 Dec 2004 - 27 Dec 2004 Final Eases 16 Dec 2004 - 27 Dec	1							
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	COURSE DE				
		Course Codes as per	Prospectus 2021		
/IS-411	Engineering Economics & Management (3+0)	Dr. Zohaib Hassan Naqvi			
N-412	VLSI Design (3+1)	Prof. Dr. Yaseer Arafat Durrani			
N-412L	VLSI Design Lab	Engr. Muhammad Tahir Khan			
N-415L	Industrial Automation Lab	Engr. Shujaat Hussain Shah			
N-413	FPGA-based System Design (3+1) (Elective)	Dr. Syed Azhar Ali Zaidi			
N-413L	FPGA-based System Design Lab	Engr. Muhammad Tahir Khan			
N-430	Artificial Intelligence (3+1) (Elective)	Dr. Muhammad Faraz			
N-430L	Artificial Intelligence Lab	Mr. Muzamil			
N-414	Embedded Systems Design (3+1) (Elective)	Dr. Khawaja Shafiq Haider			
N-414L	Embedded Systems Design Lab	Engr. Tahir Khan			
N-499A	Electronics Engineering Project	Concerned Afvisor			
H-311	Professional and Social Ethics	Mr.Muhammad Ali Minhas	Course Codes as per	Prospectus 2022	
N-312	Integrated Electronics (3+1)	Dr. Muhammad Faraz		•	
N-312L	Integrated Electronics Lab	Mr. Farhan Ghafoor			
N-313	Signals & Systems (3+1)	Dr. Zohaib Hassan Naqvi			
N-313L	Signals & Systems Lab	Engr. Shujaat Hussain Shah			
N-315	Instrumentation & Measurements (3+1)	Dr. Khawaja Shafiq Haider			
N-315L	Instrumentation & Measurements Lab	Engr. Shujaat Hussain Shah			
H-211	Linear Algebra	Ms. Haleema Sadia	Course Codes as per	Prospectus 2022	
H-311	Expository Writing	Ms. Rabia Ramzan			
N-213	Digital Logic Design	Dr. Hammad Zaki			
N-213L	Digital Logic Design Lab	Mr. Ashfaq			
N-214L	Circuit Analysis-II Lab	Mr. Farhan Ghafoor			
N-215	Electronic Devices & Circuits	Dr. Sajjad Ahmad			
N-215L	Electronic Devices & Circuits Lab	Ashfaq Ahmed			
H-111	Functional English	(Visiting)	Course Codes as per Prospectus 2023		
H-112	Calculus-I	Syed Zulqurnain Haider			
H-113	Applied Physics	Engr. Muhammad Tahir Iqbal			
H-113L	Applied Physics Lab	Masood ul Hassan			
S-114	Computer Fundamentals & Programming	Dr. Zohaib Hassan Naqvi/ Mr. Azmay Hayat			
S-114L	Computer Fundamentals & Programming Lab	Muzammil Majeed			
H-115	Islamic Studies/Ethics	Dr. Sumaira Nawaz			
N-116	Workshop Practice	Masood ul Hassan			
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	Time-Table Incharge	e: Dr. Aamir Kasnid			