



**NATIONAL UNIVERSITY OF TECHNOLOGY (NUTECH)**  
**DATE SHEET FOR MID SEMESTER EXAMINATION - FALL 2023**  
**(Batch Fall 2020/2021/ 2022/ 2023)**

Start Date: 04 Dec 2023

Theory Exams						
Date	Time	Subject	Discipline / Batch	Venue	Faculty	
4-12-23 Monday	0900-1030	MATH2305 Differential Equations and Linear Algebra (Repeaters ME-2021)	ME-2021 / ME-2022	Respective Class Rooms	Dr. Mehwish Manzur	
	0910-1040	ME3218 Mechanical Vibrations	ME-2020		Dr. Liaquat Ali Khan	
	0915-1045	ME4203 Measurement and Instrumentation	ME-2021		Dr. Waheed Gul	
		CE4310 Steel Structures (Repeaters CE-2019)	CE-2019 / CE-2020		Lec Zubair Bashir	
		CE3111 Soil Mechanics	CE-2021		Lec. Saad Fawad Azim	
		EE2005 Data Structures and Algorithms	EE-2021		Lec. Syed Shahzad	
		CEN4101 Artificial Intelligence & Machine Learning	CEN-2020		Lec. Ali Raza	
		CEN2008 Electronic Devices and Circuits (Repeaters CEN-2021)	CEN-2021 / CEN-2022		Dr. Ejaz Khan	
	1000-1130	MATH3507 Numerical Computing	CS-2021		Dr. Usman Alam Gillani	
	1050-1235	EE1201 Linear Circuit Analysis	EE-2023		Lec. Abdul Basit Taj	
	1100-1230	PHY1303 Applied Physics	ME-2023		Dr. Qamar Wali	
		CEN3003 Digital Signal Processing (Repeaters CEN-2020)	CEN2020 / CEN-2021		Dr. Col. Raees	
		CS3009 Software Engineering	CS-2021		Dr. Maria Kanwal	
		CS120 Programming Fundamentals	CS-2023 (A)		Lec. Zohaib Mehmood Shah	
		GE100 Application of Information & Communication Technologies	AI-2023		Ms. Um-e-Safia	
		ME3110 Machine Design I (Repeaters ME-2020)	ME2020 / ME-2021		Lec. Afnan Ahmed Gillani	
		EE4605 Power Generation, Transmission and Distribution	EE-2020		Dr. Waqar ud Din	
		1145-1245	CE1003 / CE1110 Computer Programming (Repeaters CE-2019)		CE-2019 / CE-2022	Lec Aneeqa
		1305-1435	PS1001 Pakistan Studies		ME-2023	Dr. Shahbaz Anjum
		1305-1445	ME2603 Electrical Engineering (Repeaters ME-2020 / ME-2021)		ME-2020 / ME-2021 / ME-2022	Dr. Shahid Iqbal
1400-1530	1310-1440	CS3007 Data Structures and Algorithms	CS-2022	Dr. Saman Riaz		
	CS3501 Artificial Intelligence	CS-2020	Lec. Yosha Jawad			
	GE100 Application of Information & Communication Technologies	CS-2023 (B)	Ms. Afia Zafar			
	MATH2304 Differential Equations	AI-2022	Dr. Usman Alam Gillani			
	CS120 Programming Fundamentals	SE-2023	Ms. Faria Sajjad			
	CE1108 Civil Engineering Materials	CE-2023	Lec. Asim Sultan			
	ME3373 Mechanics of Materials-II (Repeaters ME-2020)	ME-2020 / ME-2021	Lec. Syed Sajid Raza Zaidi			
	0910-1040	CHE1007 Chemistry	ME-2023	Dr. Shamsa Munir		
	0915-1045	CE4303 Hydraulics and Irrigation Engineering	CE-2020	Dr. M Nouman Sattar		
		IS1001 Islamic Studies	CE-2023	Lec. Muhammad Sohaib Ashraf		
MGT1001 Entrepreneurship		EE-2020	Dr. Umair manzoor			
EE1003 Computer Programming		EE-2022	Lec. Aneeqa			
PHY1301 Applied Physics		EE-2023	Dr. Khushbakht			
CEN4001 Digital System Design		CEN-2020	Dr. Abdul Rehman Buzdar			
PS1002 Pakistan Studies and Global Perspectives		CEN-2021	Dr. Shahbaz Anjum			
HU2003 Professional Practices		CS-2022	Dr. Zulfiqar Ali			
GE110 Functional English		AI-2023	Dr. Ameer Sultan (TVF)			
1000-1130		CEN2006 Digital Logic Design (Repeaters CEN-2021)	CEN2021 / CEN-2022	Lec. Faria Sheikh		
1100-1230	1000-1130	CS4013 Operating Systems	CS-2021	Ms. Amna Ikram		
	1050-1200	ME1215 Engineering Drawing	ME-2023	Lec. Syed Sajid Raza Zaidi		
	PS1001 Pakistan Studies	CE-2022	Dr. Shahbaz Anjum			
	ME4305 Introduction to Finite Element Analysis	ME-2020	Dr. Liaquat Ali Khan			
	ME3350 Fluid Mechanics-I (Repeaters ME-2020 / ME2021)	ME-2020 / ME-2021 / ME-2022	Lec. Laraib Tariq			
	GE100 Application of Information & Communication Technologies	CS-2023 (A)	Ms. Afia Zafar			
	CS120 Programming Fundamentals	AI-2023	Ms. Faria Sajjad			
	1305-1445	MATH1104 Calculus I	ME-2023	Dr. Qamar Wali		
	CE1101 Engineering Mechanics	CE-2023	Lec. Ali Siddique			
	MATH2304 Differential Equations	EE-2022	Dr. Mehwish			
1310-1440	MATH1103 Calculus and Analytical Geometry	EE-2023	Dr. Muhammad Waqas			
	CEN4003 Data Warehousing and Mining	CEN-2021	Dr. Kamran Javed / Engr. Abdul Qadeer			
	PHY1301 Applied Physics (Repeaters CEN-2022)	CEN-2022 / CEN-2023	Dr. Sohail Amjad			
	CE2215 Structural Analysis II	CE-2021	Lec. Sana Gul			
	ME3136 Engineering Mechanics- II (Dynamics) (Repeaters ME-2021)	ME2021 / ME-2022	Dr. Waheed Gul			
	CS120 Programming Fundamentals	CS-2023 (B)	Mr. Asif Mehmood			
	GE100 Application of Information & Communication Technologies	SE-2023	Lec. Noushin Saba			
	1400-1535	CS4109 Computer Graphics	CS-2020	Dr. Zulfiqar Ali		
	CS2029 Discrete Structures	CS-2022	Dr. Atta Ullah			
	1415-1545	IS1002 Islamic Studies and Ethics (Repeaters CEN-2022)	CEN2022 / CEN-2023	Lec. Muhammad Sohaib Ashraf		
6/12/2023 Wednesday	0910-1040	ME4520 Internal Combustion Engines	ME-2020	Lec. Ali Raza		
	ME3169 Fluid Mechanics-II (Repeaters ME-2020)	ME-2020 / ME-2021	Dr. Kamran Nazir			
	0915-1045	CE2314 Environmental Engineering II	CE-2020	Dr. M Nouman Sattar		
		CE3107 Geo Informatics (Repeaters CE-2019)	CE-2019 / CE-2021	Lec. Saad Fawad Azim		
		HU1002 Functional English	CE-2023	Ms. Muqaddas Inayat		
		CEN4113 Image Processing and Analysis	CEN-2020	Lec. Irum Abdullah		
		PS1002 Pakistan Studies and Global Perspectives	CEN-2023	Dr. Shahbaz Anjum		
		GE121 Calculus and Analytical Geometry	CS-2023 (A)	Lec. Muhammad Haseeb Muzaffar		
		MT001 Math I	CS-2023 (A & B) / AI-23 / SE-23	Dr. Mohsan Waseem		
		GE121 Calculus and Analytical Geometry	AI-2023	Dr. Ubaid Ahmed Nisar		
		0930-1100	ME3303 Thermodynamics I (Repeaters ME-2021)	ME-2021 / ME-2022	Lec. Muhammad Basit Shafiq	
		CE2107 Structural Analysis I	CE-2022	Lec. Sana Gul		
	1000-1130	EE4406 Machine Learning	EE-2020	Dr. Adnan Saeed		
		MATH2202 Linear Algebra	EE-2023	Dr. Abdullah Waqas		
		MATH1202 Complex Variables and Transforms	CEN-2022	Dr. Muhammad Waqas		
		CE3106 Architecture and Town Planning	CE-2021	Lec. M Rizwan Shahid		
		ME4348 Total Quality Management	ME-2020	Lec. Afnan Ahmed Gillani		
		ME4708 Engineering Economics	ME-2021	Lec. Laraib Tariq		
	1100-1230	EE2501 Electromagnetic Field Theory	EE-2021	Dr. Shahid		
		CS4105 Compiler Construction	CS-2021	Dr. Ali Arshad		
CS1601 Digital Logic Design		CS-2022	Dr. Mohsin Waseem			
1145-1245		CEN1007 Occupational Health and Safety (Repeaters CEN-2021)	CEN-2021 / CEN-2023	Dr. Marium Jalal		
1305-1435		MATH2501 Probability and Statistics	CE-2019 / CE-2020 / CEN-2020 / EE-2022	Dr. Faryal Younis		
MATH3502 Numerical Analysis		CE-2022	Dr. Ubaid Ahmed			
1310-1440	CEN3007 Computer Communication and Networks (Repeaters CEN-2020)	CEN-2020 / CEN-2021	Lec. Ali Raza			
	GE120 Discrete Structures	CS-2023 (A)	Dr. Atta Ullah			
	GE110 Functional English	CS-2023 (B)	Ms. Muqaddas Inayat			
	CS4017 Information Security	AI-2022	Dr. Sultan Daud Khan			
	1400-1530	CS4015 Computer Networks	CS-2020	Dr. Muhammad Iqbal		
	GE120 Discrete Structures	SE-2023	Dr. Mehwish Manzur			
7/12/2023 Thursday	0900-1030	MATH3501 Numerical Methods	EE-2020	Dr. Hassan Abdur Rahman		
	0915-1045	CE3304 Reinforced Concrete Design II	CE-2020	Lec. Ehsanullah Khan		
		CEN3010 Database Management Systems	CEN-2020	Lec. Irum Abdullah		
		MT002 Math II	CS-2023 (A & B) / AI-23 / SE-23	Dr. Faryal Younis		
		GE121 Calculus and Analytical Geometry	CS-2023 (B)	Dr. Usman Alam Gillani		
		CS3007 Data Structures and Algorithms	AI-2022	Dr. Saman Riaz		
		GE121 Calculus and Analytical Geometry	SE-2023	Dr. Ubaid Ahmed Nisar		
	1000-1130	CEN1004 Information and Communication Technologies (Repeaters CEN-2022)	CEN-2022 / CEN-2023	Dr. Ejaz Khan		
	1100-1230	1000-1130	CS4133 Web Technologies	CS-2021	Mr. Asif Mehmood	
		EE4614 Power Electronics	EE-2020	Dr. Waqar ud Din		
		EE2007 Introduction to Embedded Systems	EE-2021	Lec. Syed Shahzad		
		CEN2001 Object Oriented Programming	CEN-2022	Dr. Muhammad Umair		
		1115-1245	EE2205 Electrical Network Analysis	EE-2022	Dr. Khalid Iqbal	
		1145-1245	CE2216 Advanced Engineerig Survey	CE-2021	Lec. Rizwan Shahid	
	1305-1435	1145-1315	MATH1105 Applied Calculus	CE-2023	Dr. Sohail Amjad	
		MATH2501 / ME2501 Probability and Statistics (Repeaters ME-2020)	ME-2020 / ME2021	Dr. Faryal Younis		
		CEN3001 Microprocessors and Interfacing	CEN-2021	Dr. Awais Yasin		
		MATH2202 Linear Algebra	CS-2022	Dr. Usman Alam Gillani		
		1310-1440	GE120 Discrete Structures	CS-2023 (B)	Dr. Atta Ullah	
		GE120 Discrete Structures	AI-2023	Dr. Mehwish Manzur		
GE110 Functional English		SE-2023	Dr. Faiza Jan Iftikhar			
1400-1535		CS3135 Visual Programming	CS-2020	Lec. Zohaib Mehmood Shah		

Date	Time	Subject	Discipline / Batch	Venue	Faculty	
8/12/2023 Friday	0910-1140	ME4109 Heating Ventilation and Air-Conditioning (HVAC)	ME-2020	Respective Class Rooms	Lec. Muhammad Basit Shafiq	
		CE4305 Geotechnical and Foundation Engineering	CE-2020		Engr. Faisal Raza	
	0915-1045	CE2312 Mechanics of Solids II (Repeaters CE-2021)	CE-2021 / CE-2022		Lec. Sana Gul	
		CE1104 Engineering Drawing	CE-2023		Lec. Sajid Rasheed	
		IS1002 Islamic Studies and Ethics	EE-2023		Lec. Sohaib Ashraf	
		GE110 Functional English	CS-2023 (A)		Ms. Muqaddas Inayat	
		CS2029 Discrete Structures	AI-2022		Dr. Atta Ullah	
		MGT1001 Entrepreneurship	CS-2020		Dr. Sohaila Andleeb	
	0950-1050	EE1001 Digital Logic Design	EE-2022		Lec. Abdul Basit Taj	
	1000-1130	EE3101 Communication Systems Engineering	EE-2021		Dr. Khalid Iqbal	
	1000-1130	IDE2005 Robotics and Automation	EE-2020		Dr. Abu Bakar	
	1030-1200	MATH1103 Calculus and Analytical Geometry (Repeaters CEN-2022)	CEN-2023		Dr. Ubaid Ahmed Nisar	
	1050-1235	CE3201 Advanced Fluid Mechanics	CE-2021		Lec. M Waqas	
	1100-1230	HU1004 English I (Repeaters ME-2020)	ME-2020 / ME-2023		Dr. Ameer Sultan (TVF)	
1130-1230	SS2004 Engineering Economics	CEN-2021	Engr. Umair Saleem			
1400-1530	HU1007 Technical Writing and Presentation Skills (Repeaters CEN-2021)	CEN-2021 / CEN-2022	Dr. Sohaila Andleeb			
<b>Lab Exams</b>						
11/12/2023 Monday	0900-1140	CS121 Programming Fundamentals	CS-2023 (B)	Respective Labs	Mr. Asif Mehmood/ Ijlal Haider	
		GE101 Application of Information & Communication Technologies	SE-2023	Respective Class Room	Ms. Noushin Saba	
	0915-1045	CS3501 Artificial Intelligence	AI-2022	Respective Class Room	Lec. Yosha Jawad	
		CE1105 Engineering Drawing	CE-2023	Respective Labs	Lec. Sajid Rasheed	
	0955-1235	CS1602 Digital Logic Design	CS-2022		Dr. Mohsin Waseem/ Mohsin Suleman	
		0930-1230	CE1004 / CE1111 Computer Programming (Repeaters CE-2019)		CE-2019 / CE-2022	Lec. Aneeqa
	1305-1535		CE3112 Soil Mechanics		CE-2021	Lec. Saad Fawad Azim
		EE4407 Machine Learning	EE-2020		LE Rizwan	
		EE2206 Electrical Network Analysis	EE-2022		LE Haji Ahmad	
		EE1011 Workshop Practice	EE-2023		Dr. Kamran/JLE M. Hamza	
		CEN4002 Digital System Design	CEN-2020		Network & IOT Lab	Dr. Abdul Rehman Buzdar/ Engr. Adeel Ijaz
		CEN3002 Microprocessors and Interfacing	CEN-2021		Embedded System Lab	Dr. Awais Yasin/ Engr. M. Arslan
		CEN2002 Object Oriented Programming	CEN-2022		Computer Lab 7	Dr. Muhammad Umair/ Engr. Abdul Qadeer
		PHY1302 Applied Physics	CEN-2023		Physics Lab	Dr. Hasan Abdur Rahman/ Muzahir Ali (Lab Demo)
GE101 Application of Information & Communication Technologies		CS-2023 (A)	Respective CS Lab		Lec. Kainat Zafar/ Um-e-Safia	
CS121 Programming Fundamentals		AI-2023	Respective CS Lab		Lec. Kainat Zafar/ Asfand yar	
12/12/2023 Tuesday	0900-1140	EE2006 Data Structures and Algorithms	EE-2021		Respective Labs	LE Sidra Ashraf
		GE101 Application of Information & Communication Technologies	CS-2023 (B)	Lec. Kainat Zafar/ Noushin Saba		
		CS121 Programming Fundamentals	SE-2023	Lec. Kainat Zafar/ Asfand yar		
		ME4204 Measurement and Instrumentation	ME-2021	Measurement and Instrumentation Lab		Dr. Waheed Gul / LE Wahaj Rafique
	0955-1235	CEN1006 Computer Engineering Workshop	CEN-2023	Robotics Lab	Engr. Rafi Ul Zaman	
		CS3502 Artificial Intelligence	CS-2020	Respective Lab	Lec. Yosha Jawad/Shahneer Zafar	
	1300-1530	ME4306 Introduction to Finite Element Analysis	ME-2020	Computer Lab 07	Dr. Liaquat Ali Khan / LE Khubaib Haider	
		CE4304 Hydraulics and Irrigation Engineering	CE-2020	Respective Labs	Dr. M Nouman Sattar	
	1305-1535	CE2313 Mechanics of Solids II (Repeaters CE-2021)	CE-2021 / CE-2022		Lec. Sajid Rasheed	
		EE4615 Power Electronics	EE-2020		LE. Anosh	
		EE3102 Communication Systems Engineering	EE-2021		LE. Ali Zaidi	
		CEN4102 Artificial Intelligence & Machine Learning	CEN-2020		Robotics Lab	Lec. Ali Raza/ Engr. Abdul Qadeer
		CEN2009 Electronic Devices and Circuits	CEN-2022		DLD & Electronics Lab	Dr. Ejaz Khan/ Engr. M. Arslan
		CS121 Programming Fundamentals	CS-2023 (A)		Respective Labs	Mr. Zohaib Mehmood Shah/ Ijlal Haider
CS3008 Data Structures and Algorithms	AI-2022	Ms. Amna Ikram/ Tabinda Nasir				
GE101 Application of Information & Communication Technologies	AI-2023	Ms. Um-e-Safia				
13/12/2023 Wednesday	0900-1140	CE1006 Civil Engineering Materials	CE-2020			Respective Labs
		EE1002 Digital Logic Design	EE-2022	LE Sidra		
		CEN3004 Digital Signal Processing	CEN-2021	Networks & IoT Lab	Dr. Col. Raees/ Engr. Anique Ahmed	
		CS3502 Artificial Intelligence	AI-2022	Respective Labs	Lec. Yosha Jawad/Shahneer Zafar	
	0955-1235	CE2217 Advanced Engineering Survey	CE-2021	Respective Labs	Lec. Rizwan Shahid	
		CE1109 Civil Engineering Materials	CE-2023	Respective Labs	Lec. Asim Sultan	
	1050-1305	CEN4114 Image Processing and Analysis	CEN-2020	Robotics Lab	Lec. Irum Abdullah/ Engr. Iqra Ashraf	
	1300-1530	ME4110 Heat Transfer and HVAC	ME-2020	Heat Transfer and HVAC Lab	Lec. Ali Raza / LE Ghulam Murtaza	
		ME3374 Mechanics of Materials	ME-2021	Mechanics of Materials Lab	Lec. Ali Raza / LE Sumiya Aziz	
	1305-1535	PHY1304 Applied Physics	ME-2023	Physics Lab	Dr. Qamar Wali/ Muzahir Ali (Lab Demo)	
		CE1102 Engineering Mechanics	CE-2023	Respective Labs	Lec. Ali Siddique	
		EE4606 Power Generation, Transmission and Distribution	EE-2020		LE. Haji Ahmad	
		EE1202 Linear Circuit Analysis	EE-2023		LE. Usama	
		CEN2007 Digital Logic Design	CEN-2022		DLD & Electronics Lab	Lec. Faria Sheikh/ Engr. Rafi Ul Zaman
CEN1005 Information and Communication Technologies		CEN-2023	Networks & IoT Lab	Dr. Ejaz Khan/ Engr. Anique Ahmed		
CS3008 Data Structures and Algorithms		CS-2022	Respective Lab	Ms. Amna Ikram/ Tabinda Nasir		
14/12/2023 Thursday		0900-1140	CE3202 Advanced Fluid Mechanics	CE-2021	Respective Labs	Lec. M Waqas
	CE1149 Computer Fundamentals		CE-2023	Dr. Awais Yasin		
	CEN3008 Computer Communication and Networks		CEN-2021	Networks & IoT Lab		Lec. Ali Raza /Engr. Adeel Ijaz
	0910-1140	ME3219 Mechanical Vibrations	ME-2020	Mechanical Vibrations Lab	Dr. Liaquat Ali Khan / LE Muhammad Hamza	
		ME1216 Engineering Drawing and CAD	ME-2023	Drawing Hall	Lec. Syed Sajid Raza Zaidi / LE Muhammad Arham	
	0955-1235	CE2217 Advanced Engineering Survey	CE-2022	Respective Labs	Lec. M Rizwan Shahid	
		PHY1302 Applied Physics	EE-2023		Dr. Khushbakht / Lab Demo. Ayesha Tariq	
	1000-1230	CS4016 Computer Networks	CS-2020		Respective Labs	Dr. Muhammad Iqbal / Syed Ahmad Raza Kazmi
		ME3170 Fluid Mechanics	ME-2021		Fluid Mechanics Lab	Dr. Kamran Nazir / LE Ahsan Pervaiz
	1300-1530	ME3137 Engineering Mechanics	ME-2022	Mechanics of Materials Lab	Lec. Ali Raza / LE Idrees Azeem	
		ME2604 Electrical Engineering (Repeaters ME-2020)	ME-2020 / ME-2022	Circuit and Electronics Lab	Dr. Shahid Iqbal/ LE Usama Iftikhar	
	1305-1535	CE4306 Geotechnical and Foundation Engineering	CE-2020	Respective Labs	Engr. Faisal Raza	
		CE3108 Geo Informatics (Repeaters CE-2019)	CE-2019 / CE-2021		Lec. Saad Fawad Azim	
		IDE2005 Robotics and Automation	EE-2020		LE. Haji Ahmad	
EE2008 Introduction to Embedded Systems		EE-2021	LE Rizwan			
EE1004 Computer Programming		EE-2022	LE Ali Zaidi			
CEN3011 Database Management Systems		CEN-2020	Computer Lab 7		Lec. Irum Abdullah/ Engr. Iqra Ashraf	
CS4014 Operating Systems		CS-2021	Respective Lab		Ms. Amna Ikram/Syed Ahmad Raza Kazmi	
15/12/2023 Friday		0900-1140	CE3305 Reinforced Concrete Design II Lab		CE-2020	Respective Lab



Acting Controller of Examination