

NATIONAL INSTITUTE OF TECHNOLOGY MEGHALAYA

B.Tech 2nd Semester (All Departments)										
Spring 2024 Class Routine										
Time/ Day	Group	09:00 - 9:55	10:00 - 10:55	11:00 - 11:55	12:00- 12:55	13:00 - 13:55	14:00 - 14:55	15:00 - 15:55	16:00 - 16:55	17:00 - 17:55
			I	II	III	IV	V	VI	VII	VIII
M	Gr A		CS 152(EE)/EE 151(CS)/ PH 151(EC)		LUNCH	PH 101		MA 102	EE 101	CS 102
	Gr B		CY 102	MA 102		CS 102	EC 151(CE)/ CY 151(ME)			
T	Gr A		CS 152(CS)/ PH 151(EE)			CS 102	MA 102	PH 101	EE 101	
	Gr B		MA 102	CY 101		EC 101	EC 151(ME)			
W	Gr. A		ME 152/VA 102			ME 152/ VA 102				
	Gr B		ME 152/ VA 102			ME 152/ VA 102				
Th	Gr A		CY 102	PH 101		EE 151(EC)/ PH 151(CS)		MA 102		
	Gr B		MA 102	EC 101		CS 102	CY 101	CS 152(ME)/ CY 151(CE)		
F	Gr A		MA 102	CS 102		CS 152(EC)/ EE 151(EE)		PH 101	CY 102	
	Gr B		CY 101	CY 102		MA 102	CS 102	CS 152(CE)		

Gr A: CSE + EC +EE (LH)		
Course No.	Course Title	INSTRUCTORS
MA 102	Integral Calculus and Complex Variables	Dr. Saikat Mukherjee Dr. Manideepa Saha Dr. Adarsha Kumar Jena
CS 102	Introduction to Computing	New Faculty 2
CY 102	Environmental Science	Ph.D. Students
ME 152	Workshop Practice	Dr. S. Maity, Dr. K. Das, Dr. K. Debnath, Dr. N. Alom, Dr. S. Majumder, Dr. M. Tewary
CS 152	Computing Lab	New Faculty 2
VA 102	Skill Development & Prototyping	Dr. Sanjoy Debbarma, Dr. N. Alom
EE 101	Basic Electrical Engineering	New Faculty-1
EE 151	Basic Electrical Lab	Prof. Gayadhar Panda/ Dr. Ksh Milan Singh/ New Faculty-1
PH101	Physics	Dr. Arpita Nath and Dr. Tribedi Bora
PH 151	Physics Lab	Dr. A. Nath, Dr. T. Bora, Dr. W. L. Reenbohn

Gr B: CE + ME (CR5)		
Course No.	Course Title	INSTRUCTORS
MA 102	Integral Calculus and Complex Variables	Dr. Saikat Mukherjee Dr. Manideepa Saha Dr. Adarsha Kumar Jena
CS 102	Introduction to Computing	New Faculty 2
CY 102	Environmental Science	Ph.D. Students
ME 152	Workshop Practice	Dr. S. Maity, Dr. K. Das, Dr. K. Debnath, Dr. N. Alom, Dr. S. Majumder, Dr. M. Tewary
CS 152	Computing Lab	New Faculty 2
VA 102	Skill Development & Prototyping	Dr. Sanjoy Debbarma, Dr. N. Alom
EC 101	Basic Electronics Engineering	Dr. B. Pushpa Devi
EC 151	Basic Electronics Lab	Dr. B. Pushpa Devi (CE) Dr. S. Shuleeda Devi (ME)
CY 101	Chemistry	Ph.D. Students
CY 151	Chemistry Laboratory	Dr. Amit Kumar Paul (ME) Ph.D. Students (CE)

NATIONAL INSTITUTE OF TECHNOLOGY MEGHALAYA
Department of Computer Science Engineering
Spring 2024 Class Routine

Time/ Day	Prog-Sem		10:00 - 10:55	11:00 - 11:55	12:00- 12:55	13:00 - 14:00	14:00 - 14:55	15:00 - 15:55	16:00 - 16:55	17:00 - 17:55
			I	II	III	IV	V	VI	VII	VIII
M	B4		CS202 (CR11)	CS252 (Old CC)		Lunch	CS212 (CR11)		CS220 (CR11)	
	B6		HS 394 (LH)	CS312 (CR11)	CS302 (CR12)		OE-3	CS352 (Tut.) (CR12)	CS352 (Old CC)	
	B8		CS402	CS424 (CR12)	CS414 (CR11)			CS402	CS402	
	M2				Lunch	CS504 (CR11)	CS 510 (CR12)			
	PHD									HS 710 (CR 5)
T	B4		CS206 (CR9)	CS202 (CR12)	CS204 (CR12)	Lunch	CS254 (Old CC)		CS220 (CR11)	OE-1
	B6		CS312 (CR11)	CS322 (CR11)	CS304(CR11)		CS302 (CR11)			
	B8		CS424 (CR12)	CS402	CS402		CS402	CS402	CS402	
	M2		CS554 (Old CC)		Lunch		CS502 (CR12)		CS516 (CR12)	
	PHD									
W	B4		OE-1	CS202 (CR12)	CS204 (CR12)	Lunch	CS212 (CR11)	CS220 (CR12)		
	B6			CS304(CR11)	OE-3		CS354 (Old CC)		CS382	
	B8		CS402	CS414 (CR9)			CS402	CS402	CS402	
	M2		CS556 (Old CC)		Lunch		CS504 (CR12)			
	PHD									
Th	B4		CS202 (CR12)	CS256 (Old CC)		Lunch	CS204 (CR11)		CS206 (CR11)	
	B6		CS312 (CR11)	CS304(CR11)	CS302 (CR11)			CS322 (CR11)	HS 394 (LH)	
	B8		CS402	CS402	HS 492 (LH)		CS414 (CR9)	CS424 (CR12)		
	M2			CS516 (CR12)	Lunch	CS502 (CR11)	CS 510 (CR12)		CS 560 (Old CC)	
	PHD						HS 710 (LH)			
F	B4			CS212 (CR12)	CS204 (CR11)	Lunch	CS206 (CR11)	CS256 (T)		
	B6		CS322 (CR11)	CS304(CR11)	CS354(Tut.) (CR12)		CS302 (CR9)			
	B8		CS402	CS402	HS 492 (LH)		CS402	CS402		
	M2		CS 510 (CR12)		Lunch	CS502 (CR11)	CS504 (CR12)		CS516 (CR12)	
	PHD								HS 710 (LH)	

BTech 4th Sem			BTech 6th Sem			BTech 8th Sem			OE-1	
Course Code	Course Title	Course Instructor	Course Code	Course Title	Course Instructor	Course Code	Course Title	Course Instructor	Course Code	Course Instructor
CS202	Computer Organization	Dr. D. S. Roy	CS302	Software Engineering	New Faculty 1	CS414	Cloud Computing	New Faculty 3	CE 272 (CR 8)	Dr. C Marthong
CS204	Object Oriented Programming and	Dr. S. Moulik	CS304	Compiler Design	Dr. D. Kumar	CS424	Distributed Computing	Dr. A. P. Singh	CS 272 (CR 5)	NF (CS)
CS206	Data Communication	New Faculty 3	CS312	Computer Graphics	Dr. B K Balabantray	HS492			EC 272 (CR 10)	Dr. S. S. Yadav
CS212	Analysis and Design of Algorithms	Dr. A. P. Singh	CS322	Cryptography And Network Security	Dr. S. Thokchom	CS402	Project II	Dr. D. Kumar (Coordinator)	ME 272 (LH)	Dr. R. N. Mahapatra
CS220	Principles of Programming Languages	New Faculty 3	CS352	Software Engineering Lab	New Faculty 1					
CS252	Computer Organization Lab	Dr. D. S. Roy	CS354	Compiler Design Lab	Dr. D. Kumar					
CS254	Object Oriented Programming and	Dr. S. Moulik	HS 392	Corporate Communication		Special Courses			OE - 3	
CS256	Data Communication Lab	New Faculty 3	OE-3			HS 394	Indian Culture and Civilization	Dr. P. S. Mangang	CE 372 (CR 10)	Dr. M L Patton + Dr.
						HS 492	Entrepreneurship	Dr. R. N. Mahapatra	CS 372 (CR 5)	Dr. B K Balabantray
PhD			CS382	Minor Project	Dr. D. Kumar (Coordinator)				EC 372 (CR 8)	Dr. S.S. Devi
HS 710	DR. P. S. Mangang		M.Tech 2nd Semester							
			Course Code	Course Title	Course Instructor	Course Code	Course Title	Course Instructor	ME 372 (LH)	Dr. R. N. Mahapatra
			CS502	Theory of Computation	Dr. D. Kumar	CS554	Advanced Operating System Lab	Dr. S. Thokchom		
			CS504	Advanced Concepts in Operating System	Dr. Soumen Moulik	CS556	Advanced Network Lab	Dr. A. P. Singh		
			CS510	Data Warehousing and Data Mining	Dr. D. S. Roy	CS560	Data Warehousing and Data Mining Lab	Dr. B. K. Balabantray		
			CS516	Cloud Computing	Dr. S. Thokchom		Term Paper			

NATIONAL INSTITUTE OF TECHNOLOGY MEGHALAYA
Department of Electronics and Communications Engineering
Spring 2024 Class Routine

Time/ Day	Prog-Sem		10:00 - 10:55	11:00 - 11:55	12:00- 12:55	13:00 - 14:00	14:00 - 14:55	15:00 - 15:55	16:00 - 16:55	17:00 - 17:55			
			I	II	III	IV	V	VI	VII	VIII			
M	B4		EC206(CR7)	EC212(CR7)	EC224(CR7)	Lunch	EC204(CR7)	EC252(Computing Lab)					
	B6		HS 394 (LH)	EC302(CR13)	EC304(CR13)		OE-3	EC382		EC310(CR7)/ EC314(CR13)			
	B8		EC402					EC422(CR7)/ EC440(CR13)	EC416(CR7)				
	M2		EC568(DSD Lab)		Lunch			EC518(CR7)		EC504(CR7)			
	PHD									HS 710 (CR 5)			
T	B4		EC212(CR13)	EC204(CR13)	EC224(CR13)	Lunch		EC202(CR13)		OE-1			
	B6		EC310(CR1)/ EC314(CR16)	EC304(CR7)	EC302(CR7)		EC320(CR7)						
	B8		EC416(CR7)	EC402			EC402	EC410(CR7)					
	M2		EC504(CR7)	EC502(CR8)	Lunch		EC508		EC514(CR7)	EC552(DSD Lab)			
	PHD												
W	B4		OE-1	EC212(CR7)	EC206(CR7)	Lunch		EC202(CR13)					
	B6			EC304(CR13)	OE-3		EC320(CR13)	EC354(Microwave Lab)					
	B8			EC416(CR8)	EC402		EC402	EC410(CR7)	EC422(CR7)/ EC440(CR13)				
	M2			EC504(Cr8)	Lunch		EC502(Cr8)	EC514(Cr7)	EC518(CR7)				
	PHD												
Th	B4		EC206(CR13)	EC204(CR13)	EC224(CR8)	Lunch		EC202(CR13)	EC254(Electronic Lab)				
	B6		EC302(CR7)	EC304(CR7)	EC310(CR7)/ EC314(CR13)		EC320(CR7)		HS 394 (LH)				
	B8		EC402				HS 492 (LH)		EC410(CR7)	EC402			
	M2			EC506	Lunch		EC506	EC502(CR8)	EC514(CR7)	EC556(DSD Lab)			
	PHD							HS 710 9LH)					
F	B4				EC204(CR13)	EC202(CR13)	Lunch	EC256(ComputingLab)					
	B6			EC310(CR7)/ EC314(CR13)	EC302(CR7)			EC358	EC352(DSD Lab)				
	B8			EC402				HS 492 (LH)	EC422(CR13)/ EC440(CR7)	EC402			
	M2			EC508		Lunch		EC518(CR13)					
	PHD									HS 710 (LH)			

BTech 4th Sem			BTech 6th Sem			BTech 8th Sem			OE-1	
Course Code	Course Title	Course Instructor	Course Code	Course Title	Course Instructor	Course Code	Course Title	Course Instructor	Course Code	Course Instructor
EC202	Signals & Systems	Dr. Satyendra Singh Yadav	EC302	Digital and Analog Integrated Circuits	Dr. Prabir Kumar Saha	EC402	Project-II	Dr. Satyendra Singh Yadav/Dr. S. S. Devi	CE 272 (CR 8)	Dr. C Marthong
EC204	Electronic Circuits	Dr. Pradeep Kumar Rathore	EC304	RF and Microwave Engineering	Dr. Abhishek Sarkhel	EC410	Introductions to MEMS	Dr. Pradeep Kumar Rathore	CS 272 (CR 5)	NF (CS)
EC206	Microprocessor & Micro Controller	Dr. Shubhankar Majumder	EC310	Artificial Neural Networks & Applications	Dr. S.S. Devi	EC416	Digital Arithmetic Circuits	Dr. Prabir Kumar Saha	EC 272 (CR 10)	Dr. S. S. Yadav
EC212	Probability Theory and Stochastic Process	Dr. B. Pushpa Devi	EC314	Data Communication and Networks	Dr. Shravan Kumar Bandari	EC422	Low Power VLSI	Dr. Anup Dandapat	ME 272 (LH)	Dr. R. N. Mahapatra
EC224	Computer Architecture	Dr. Anup Dandapat	EC320	Control Systems	Dr. Abhishek Sarkhel	EC440	Information Theory and Coding	Dr. Shravan Kumar Bhandari		
EC252	Signals & Systems Lab	Dr. Satyendra Singh Yadav	EC352	Digital and Analog Integrated Circuits Lab	Dr. Anup Dandapat	Special Courses			OE - 3	
EC254	Electronic Circuits Lab	Dr. Pradeep Kumar Rathore	EC354	RF and Microwave Engineering Lab	Dr. Abhishek Sarkhel	HS 394	Indian Culture and Civilization	Dr. P. S. Mangang	CE 372 (CR 10)	Dr. M L Patton + Dr. S. Saha
EC256	Microprocessor & Micro Controller Lab	Dr. Shubhankar Majumder	EC382	Minor Project	Dr. Satyendra Singh Yadav/Dr. Shravan Kumar Bhandari	HS 492	Entrepreneurship	Dr. R. N. Mahapatra	CS 372 (CR 5)	Dr. B K Balabantray
PHD			M.Tech 2nd Semester						EC 372 (CR 8)	Dr. S.S. Devi
HS 710	DR. P. S. Mangang		Course Code	Course Title	Course Instructor	Course Code	Course Title	Course Instructor	ME 372 (LH)	Dr. R. N. Mahapatra
			EC502	Analog System Design	Dr. Shubhankar Majumder	EC552	Analog System Design Lab	Dr. Shubhankar Majumder		
			EC504	Digital Arithmetic Circuits	Dr. Prabir Kumar Saha	EC506	Seminar and Technical Presentation	Dr. S.S. Devi		
			EC514	Introduction to MEMS and Microsystems	Dr. Pradeep Kumar Rathore	EC568	Low Power VLSI Design	Dr. Anup Dandapat		
			EC518	Low Power VLSI Design	Dr. Anup Dandapat	EC556	Design and Simulation Lab	Dr. Prabir Kumar Saha		
						EC508	Review Works for Project	Dr. S.S. Devi		

NATIONAL INSTITUTE OF TECHNOLOGY MEGHALAYA
Department of Electrical Engineering
Spring 2024 Class Routine

Time/ Day	Prog-Sem		10:00 - 10:55	11:00 - 11:55	12:00- 12:55	13:00 - 14:00	14:00 - 14:55	15:00 - 15:55	16:00 - 16:55	17:00 - 17:55	
			I	II	III	IV	V	VI	VII	VIII	
M	B4		EE 218 (CR2)	EE 206 (CR2)	EE 212 (CR2)	Lunch	EE 256 T	EE 202 (CR2)	EE 204 (CR2)		
	B6		HS 394 (LH)	EE 304 (CR4)			OE-3	EE 302 (CR4)	EE 316 (CR4)		
	B8		EE 418 (CR4)		EE 412 (CR4)		PROJECT II (EE 402)				
	M2		EE 508		Lunch		EE 556 LAB		EE 502 (CR9)	EE 512 (CR9)	
	PHD									HS 710 (CR 5)	
T	B4		EE 204 (CR2)	EE 202 (CR2)	EE 206 (CR2)	Lunch	EE 212 (CR2)	EE 218 (CR2)		OE-1	
	B6		EE 302 (CR4)	EE 304 (CR4)	EE 318 (CR4)		EE 354 T	EE 354 LAB			
	B8		PROJECT II (EE 402)				EE 412 (CR4)	PROJECT II (EE 402)			
	M2		EE 508	EE 522 (CR9)	Lunch		EE 562 LAB		EE 504 (CR2)		
	PHD										
W	B4		OE-1	EE 206 (CR2)	EE 212 (CR2)	Lunch					
	B6			EE 318 (CR4)	OE-3		EE 304 (CR4)				
	B8		EE 412 (CR2)	PROJECT II (EE 402)							
	M2		EE 506		Lunch		EE 552 LAB				
	PHD										
Th	B4		EE 204 (CR2)	EE 252 LAB			Lunch		EE 202 (CR2)	EE 218 (CR2)	EE 254 T
	B6		EE 302 (CR4)	EE 304 (CR4)	EE 316 (CR4)	EE 382		HS 394 (LH)			
	B8		EE 418 (CR9)		HS 492 (LH)	PROJECT II (EE 402)					
	M2		EE 508	EE 512 (CR2)	Lunch	EE 504 (CR4)		EE 502 (CR4)	EE 522 (CR4)		
	PHD							HS 710 (LH)			
F	B4		EE 204 (CR2)	EE 254 LAB			Lunch	EE 202 (CR2)	EE 256 LAB		
	B6		EE 318 (CR4)	EE 352 LAB				EE 352T	EE 316 (CR2)		
	B8		EE 418 (CR9)		HS 492 (LH)	PROJECT II (EE 402)					
	M2			EE 522 (CR4)	Lunch	EE 502 (CR4)		EE 504 (CR4)	EE 512 (CR4)		
	PHD									HS 710 (LH)	

BTech 4th Sem			BTech 6th Sem			BTech 8th Sem			OE-1	
Course Code	Course Title	Course Instructor	Course Code	Course Title	Course Instructor	Course Code	Course Title	Course Instructor	Course Code	Course Instructor
EE 202	Power System – I	Dr. Sanjoy Debbarma	EE 302	Control System	Dr. Piyush Pratap Singh	EE 402	Project II	Dr. Gayadhar Panda	CE 272 (CR 8)	Dr. C Marthong
EE 204	Electrical Machine – II	Dr. Rakesh Roy	EE 304	Switchgear and Protection	Dr. Shaik Affijulla	EE 412	Power Quality	Dr. Gayadhar Panda	CS 272 (CR 5)	NF (CS)
EE 206	Measurement & Instrumentation	Dr. Ksh Milan Singh & PhD student	EE 316	Flexible AC Transmission System	Dr. Sanjoy Debbarma & PhD student	EE 418	Smart Grid Technology	Dr. Sanjoy Debbarma	EC 272 (CR 10)	Dr. S. S. Yadav
EE 212	Electromagnetic Theory	Dr. Rakesh Roy & PhD student	EE 318	Digital Signal Processing	Dr. Ksh Milan Singh	Special Courses			ME 272 (LH)	Dr. R. N. Mahapatra
EE 218	Digital Logic Design	Dr. Piyush Pratap Singh	EE 352	Control System Lab	Dr. Piyush Pratap Singh	HS 394	Indian Culture and Civilization	Dr. P. S. Mangang		
EE 252	Power System – I Lab	Dr. Sanjoy Debbarma	EE 354	Switchgear and Protection Lab	Dr. Shaik Affijulla	HS 492	Entrepreneurship	Dr. R. N. Mahapatra	OE - 3	
EE 254	Electrical Machine – II Lab	Dr. Rakesh Roy	EE 382	Term Paper / Minor Project	Dr. Gayadhar Panda				CE 372 (CR 10)	Dr. M L Patton + Dr. S.Sahoo
EE 256	Measurement & Instrumentation Lab	Dr. Ksh Milan Singh & PhD student	M.Tech 2nd Semester						CS 372 (CR 5)	Dr. B K Balabantray
PhD			Course Code	Course Title	Course Instructor	Course Code	Course Title	Course Instructor	EC 372 (CR 8)	Dr. S.S. Devi
HS 710	DR, P. S. Mangang		EE 502	Wide Area Monitoring System	Dr. Shaik Affijulla	EE 522	Smart Grid: Planning, Operation and Control	Dr. Gayadhar Panda	ME 372 (LH)	Dr. R. N. Mahapatra
			EE 504	Renewable & Distributed Energy Systems	Dr. Rakesh Roy	EE 552	Wide Area Monitoring System Lab	Dr. Shaik Affijulla & PhD student		
			EE 506	Seminar & Technical report writing	Dr. Ksh Milan Singh & Dr. Piyush Prata	EE 562	Advanced DSP Lab	Dr. Ksh Milan Singh		
			EE 508	Review work for project	Dr. Rakesh Roy	EE 556	Optimization Technique Lab	Dr. Piyush Pratap Singh & PhD student		
			EE 512	Advanced Digital Signal Processing	Dr. Ksh Milan Singh					

NATIONAL INSTITUTE OF TECHNOLOGY MEGHALAYA
Department of Mechanical Engineering
Spring 2024 Class Routine

Time/ Day	Prog-Sem		10:00 - 10:55	11:00 - 11:55	12:00- 12:55	13:00 - 14:00	14:00 - 14:55	15:00 - 15:55	16:00 - 16:55	17:00 - 17:55	
			I	II	III	IV	V	VI	VII	VIII	
M	B4		ME 202 (CR 1)	ME 206 (CR 1)	ME 204 (CR 1)	Lunch		ME 254 (MATERIAL SC. LAB)			
	B6		ME 324 (CR 3)	ME 302 (CR 3)	HS 394 (CR 5)		OE-3	ME 354 (ADV. MANUFAC. LAB)			
	B8		ME 402 (BTP)					ME 412 (CR 1)/ ME 416 (CR 3)			
	M2		ME 552 (THERMAL SC. LAB)			Lunch	ME 502 (CR 4)		ME 514 (CR 1)		
	PHD									HS 710 (CR 5)	
T	B4			ME 202 (CR 1)	ME 212 (CR 1)	Lunch		ME 220 (CR 1)	ME 204 (CR 1)	OE-1	
	B6		ME 304 (CR 3)	ME 312 (CR 3)	HS 394 (CR 5)		ME 302 (CR 3)		ME 352T (ME-CE COMP. LAB)		
	B8		ME 402 (BTP)				ME 412 (CR 8)/ ME 416 (CR 9)	ME 402 (BTP)			
	M2		ME 504 (CR 8)	ME 512 (CR 3)	Lunch	ME 502 (CR 3)	ME 556 (ME-CE COMPUT. LAB)				
	PHD										
W	B4		OE-1	ME 204 (CR 1)	ME 206 (CR 1)	Lunch	ME 252 (TOM LAB)				
	B6			ME 304 (CR 3)	OE-3			ME 382			
	B8		ME 402 (BTP)				ME 420 (CR 3)	HS 492 (CR 5)	ME 402		
	M2		ME 562 (THERMAL & FM LAB)			Lunch		ME 514 (CR 1)			
	PHD										
Th	B4		ME 220 (CR 1)	ME 212 (CR 1)	ME 202 (CR 1)	Lunch	ME 256 (FM LAB)				
	B6		ME 312 (CR 8)		ME 302 (CR 3)		ME 324 (CR 3)				
	B8		ME 420 (CR 3)				ME 402 (BTP)		ME 412 (CR 8)/ ME 416 (CR 9)		
	M2		ME 512 (CR 8)	ME 504 (CR 3)	Lunch	ME 502 (CR 3)	ME 506 (CR 1)				
	PHD						HS 710 (LH)				
F	B4		ME 206 (CR 1)		ME 202 (CR 1)	Lunch	ME 220 (CR 1)	ME 212 (CR 1)			
	B6		ME 302 (CR 3)	ME 304 (CR 3)	ME 312 (CR 3)		ME 324 (CR 3)	ME 352 Lab (ME-CE COMP. LAB)			
	B8		ME 420 (CR 8)	ME 402 (BTP)			ME 402 (BTP)	HS 492 (CR 5)	ME 402 (BTP)		
	M2			ME 504 (CR 8)	ME 512 (CR 3)		ME 514 (CR 3)				
	PHD				Lunch				HS 710 (LH)		

BTech 4th Sem			BTech 6th Sem			BTech 8th Sem			OE-1	
Course Code	Course Title	Course Instructor	Course Code	Course Title	Course Instructor	Course Code	Course Title	Course Instructor	Course Code	Course Instructor
ME 202	Kinematics & Dynamics of Machines	Dr. B. K. Sarkar	ME 302	Machine Design-II	Dr. M. Tewary	ME 402	Project – II	All Faculties	CE 272 (CR 8)	Dr. C Marthong
ME 204	Engineering Materials	Dr. M. Rahang	ME 304	Manufacturing Technology-II	Prof. D. K. Sarma	ME 412	Computational Fluid Dynamics	Dr. S. Maity	CS 272 (CR 5)	NF (CS)
ME 206	Applied Thermodynamics	Prof. P. Mahanta & Dr. R. S. Das	ME 312	Power plant Engineering	Prof. P. Mahanta & Dr. K. Das	ME 416	Manufacturing of Composite Materials	Dr. K. Debnath	EC 272 (CR 10)	Dr. S. S. Yadav
ME 212	Metrology & Instrumentation	Dr. M. Tewary	ME 324	Gas Dynamics	Dr. N. Akom	ME 420	Automobile Engineering	Dr. B. K. Debnath	ME 272 (LH)	Dr. R. N. Mahapatra
ME 220	Fluid Machines	Prof. H. C. Das	ME 352	Advanced Mech Lab-1 (CAD/CAM)	Dr. R. N. Mahapatra, Dr K. Debnath					
ME 256	Fluid Machines Lab	Dr. R. S. Das	ME 354	Advanced Manufacturing Lab	Prof. D. K. Sarma	Special Courses			OE - 3	
ME 252	Theory of Machine Lab	Dr. M. Rahang	ME 382	Minor Project	All faculties	HS 394	Indian Culture and Civilization	Dr. P. S. Mangang	CE 372 (CR 10)	Dr. M L Patton + Dr. S.Sahoo
ME 254	Material Science Lab	Dr. K. Debnath				HS 492	Entrepreneurship	Dr. R. N. Mahapatra	CS 372 (CR 5)	Dr. B K Balabantray
PhD			M.Tech 2nd Semester						EC 372 (CR 8)	Dr. S.S. Devi
HS 710	Research Methodology	DR. P. S. Mangang	Course Code	Course Title	Course Instructor	Course Code	Course Title	Course Instructor	ME 372 (LH)	Dr. R. N. Mahapatra
ME 702	Manufacturing Science	Prof. D. K. Sarma, Dr. K. Debnath & Dr. M. Rahang	ME 502	Convective Heat and Mass Transfer	Prof. H. C. Das	ME 552	Heat Transfer Lab	Dr. B. K. Debnath		
			ME 504	Computational Fluid Dynamics	Dr. S. Majumder	ME 556	Computing Lab	Dr. S. Majumder		
			ME 512	Power Production Engineering	Dr. K. Das	ME 562	Thermal and Fluid Power Laboratory	Dr. B. K. Sarkar & Dr. B. K. Debnath		
			ME 514	Advanced Fluid Machines	Dr. B. K. Sarkar & Dr. R. S. Das	ME 506	Seminar & Technical Report Writing	Dr. M. Rahang		

NATIONAL INSTITUTE OF TECHNOLOGY MEGHALAYA
Department of Civil Engineering
Spring 2024 Class Routine

ime/ Da	Prog-Sem		10:00 - 10:55	11:00 - 11:55	12:00 - 12:55	13:00 - 14:00	14:00 - 14:55	15:00 - 15:55	16:00 - 16:55	17:00 - 17:55
			I	II	III	IV	V	VI	VII	VIII
M	B4		CE 212 (CR10)	CE202 (CR6)		Lunch		CE218 (CR14)	CE 256 Lab (Group-1)	
	B6		CE 304 (CR 14)	CE 312 (CR10)	HS 394 (CR 5)		OE-3	CE 318 (CR 6)	CE 302 (CR 10)	
	B8		CE 402 (BTP)				CE 402 (BTP)	CE 416 (CR 10)		
	M2		CE 554 (CR6)	CE 556 (CR 14)	Lunch	CE502 (CR14)		CE 524 Lab		
	PHD			CE 556 (CR 14)		CE502 (CR14)			HS 710 (CR 5)	
T	B4		CE 206 (CR 14)	CE 212 (CR 6)	CE 204 (CR 14)	Lunch		CE 218 (CR 10)	CE 202 (CR 6)	OE-1
	B6			CE 312 (CR 10)	HS 394 (CR 5)		CE 318 (CR 6)	CE 302 (CR 6)		
	B8		CE 422 (CR 10)	CE 402 (BTP)			CE 416 (CR 10)			
	M2		CE 556 (CR 6)	CE 560 (CR 14)	Lunch	CE 504 (CR 14)	CE 554 (CR14)			
	PHD		CE 556 (CR 6)	CE 560 (CR 14)		CE 504 (CR 14)				
W	B4	OE-1	CE 206 (CR 10)	CE 202 (CR 6)	Lunch	CE 212 (CR 6)	CE 252(T) / CE254(T)	CE 252 Lab (Group-1) / CE 254 Lab (Group-2)		
	B6		CE 304 (CR 14)	OE-3		CE 302 (CR 10)				
	B8	CE 402 (BTP)				HS 492 (CR 5)	CE 416 (CR 10)			
	M2	CE 560 (CR 06)		Lunch	CE 526		CE502 (CR14)	CE 552(CR 6)	CE 504 (CR 14)	
	PHD	CE 560 (CR 06)				CE502 (CR14)		CE 504 (CR 14)		
Th	B4	CE 206 (CR 10)	CE 254 Lab (Group-1) / CE 252 Lab (Group-2)			Lunch	CE 256 Lab (Group-2)		CE 204 (CR 6)	
	B6	CE 354(T) / CE352(T)	CE 318 (CR 6)		CE 312 (CR 14)		CE 354 Lab (Group-1) / CE 352 Lab (Group-2)			
	B8	CE 422 (CR 6)	CE 402 (BTP)				CE 402 (BTP)			
	M2		CE502 (CR10)	Lunch	CE 560 (CR 14)	CE 554 (CR6)	CE 504 (CR 14)	CE 556 (CR 14)		
	PHD		CE502 (CR10)		CE 560 (CR 14)	HS 710 (LH)	CE 504 (CR 14)	CE 556 (CR 14)		
F	B4	CE 204 (CR 10)	CE 206 (CR 10)	CE 218 (CR 06)	Lunch			CE 202 (CR 6)		
	B6	CE 302 (CR 06)		CE 304 (CR 14)		CE 352 Lab (Group-1) / CE 354 Lab (Group-2)				
	B8	CE 402 (BTP)				CE 422 (CR 6)	HS 492 (CR 5)	CE 402 (BTP)		
	M2		CE 552(CR 6)	Lunch	CE 522 Lab					
	PHD							HS 710 (LH)		

BTech 4th Sem			BTech 6th Sem			BTech 8th Sem			OE-1	
Course Code	Course Title	Course Instructor	Course Code	Course Title	Course Instructor	Course Code	Course Title	Course Instructor	Course Code	Course Instructor
CE212	Concrete Technology	Dr. C Marthong	CE 318	Fluid Dynamics and Fluid machines	Dr HM Kalita	CE 416	Estimating, Costing & Valuation	Dr S Sharma + Dr D Podder	CE 272 (CR 8)	Dr. C Marthong
CE206	Structural Analysis I	Dr N Kotoky + Dr D Adak	CE302	Hydraulics and Hydraulic Structures	Dr S Sahoo	CE 422	Irrigation Engineering	Dr P Gautam	CS 272 (CR 5)	NF (CS)
CE 202	Environmental Engineering -I	Dr GC Dhal	CE372	Introduction to Finite Element Method	Dr. S.Sahoo	CE 402	Project – II	All Faculties	EC 272 (CR 10)	Dr. S. S. Yadav
CE 218	Building Material and Construction	Dr P Gautam + Dr GC Dhal	CE 312	Reinforced Concrete Design	Dr D Podder				ME 272 (LH)	Dr. R. N. Mahapatra
CE 204	Fluid Mechanics	Dr RChakroborti	CE 304	Geotechnical Engineering II	Dr R Chakroborti					
CE 256	Structural Analysis -I Lab	Dr D Podder	CE 352	Hydraulics and Hydraulic Structures Lab	Dr HM Kalita	Special Courses			OE - 3	
CE252	Environmental Engineering	Dr. G C Dhal	CE 354	Geotechnical Engineering Lab II	Dr S Sahoo	HS 394	Indian Culture and	Dr. P. S. Mangang	CE 372 (CR 10)	Dr S Sahoo
CE272	Basic Civil Engineering	Dr. C Marthong				HS 492	Entrepreneurship	Dr. R. N. Mahapatra	CS 372 (CR 5)	Dr. B K Balabantray
CE254	Fluid Mechanics Lab	Dr. P K Gautam	M.Tech 2nd Semester						EC 372 (CR 8)	Dr. S.S. Devi
PhD			Course Code	Course Title	Course Instructor	Course Code	Course Title	Course Instructor	ME 372 (LH)	Dr. R. N. Mahapatra
HS 710	DR. P. S. Mangang		CE 556	Advance Steel and Concrete Comp	Dr ML Patton	CE 552	Seminar & Technical report	Dr. C Marthong		
			CE 504	Finite Element Method	Dr MLPatton+Dr NKotoky	CE 554	Project Review	Dr. M L Patton		
			CE 560	Advance Foundation Design	Dr S Sharma	CE 524	Mechanics of Soil Lab	Dr. S Sharma		
			CE 502	Advance Structural Design	Dr D Adak	CE 526	Soft computing Lab II	Dr. N Kotoky		

NATIONAL INSTITUTE OF TECHNOLOGY MEGHALAYA
Department of Chemistry
Spring 2024 Class Routine

Time/ Day	Semester		10:00 - 10:55	11:00 - 11:55	12:00- 12:55	13:00 - 14:00	14:00 - 14:55	15:00 - 15:55	16:00 - 16:55	17:00 - 17:55
			I	II	III	IV	V	VI	VII	VIII
M	S2		CY402 (CR19)	CY404 (CR19)	CY406 (CR19)	Lunch	CY410 (CR19)			
	S4		CY536 (CR16)	CH572 (project II)	Lunch	CH572 (project II)				
	PhD								HS 710 (CR 5)	
T	S2		CY402 (CR19)	CY406 (CR19)	CY408 (CR19)	Lunch	CY410 (CR19)	CY482 (lab)		
	S4		CH572 (project II)	CY542 (CR16)	Lunch	CH572 (project II)				
	PhD									
W	S2		CY402 (CR19)	CY404 (CR19)	CY410 (CR19)	Lunch	CY484 (lab)			
	S4		CY536 (CR 16) (lab)		Lunch	CY542 (CR16)	CH572 (project II)	CY532 (CR16)	CH572 (project II)	
	PhD									
Th	S2		CY408 (CR19)	CY406 (CR19)	CY404 (CR19)	Lunch				
	S4		CH572 (project II)		Lunch	CY536 (CR16)	CH572 (project II)	CY532 (CR16)	CH572 (project II)	
	PhD						HS 710 (LH)			
F	S2		CY402 (CR19)	CY408 (CR 19)		Lunch	CY482 (lab)			
	S4		CY542 (CR16)	CY532 (CR16)	Lunch	CH572 (project II)				
	PhD								HS 710 (LH)	

MSc 2nd Sem	
CY402	Dr. Gitish K. Dutta
CY404	Dr. Naba K. Nath
CY 406	Dr. Amit K. Paul
CY408	Dr. Atanu S. Roy
CY410	Dr. Atanu S. Roy
CY482	Dr. Naba K. Nath, PhD student (mentor: Dr. Naba K. Nath)
CY484	Dr. Gitish K. Dutta, Dr. Atanu S. Roy

MSc 4th Sem	
CY532	Dr. Gitish K. Dutta
CY536	Dr. Amit K. Paul
CY542	Dr. Naba K. Nath

PhD	
HS 710	DR. P. S. Mangang

NATIONAL INSTITUTE OF TECHNOLOGY MEGHALAYA

Department of Physics

Spring 2024 Class Routine

Time/ Day	Semester		10:00 - 10:55	11:00 - 11:55	12:00- 12:55	13:00 - 14:00	14:00 - 14:55	15:00 - 15:55	16:00 - 16:55	17:00 - 17:55
			I	II	III	IV	V	VI	VII	VIII
M	S2			PH 404 [CR-15]	PH 402 [CR-15]	Lunch	PH 408 [CR-15]	PH 482		
	S4		PH 552 [CR-17]		Lunch					
	PhD						PH 524 [CR-17]			HS 710 (CR 5)
T	S2		PH 406 [CR-15]	PH 422 [CR-15]		Lunch	PH 408 [CR-15]	PH 482		
	S4		PH 552 [CR-17]		Lunch					
	PhD									
W	S2		PH 406 [CR-15]	PH 404 [CR-15]	PH 402 [CR-15]	Lunch	PH 408 [CR-15]			
	S4		PH 552 [CR-17]		Lunch			PH572		
	PhD									
Th	S2		PH 406 [CR-15]	PH 404 [CR-15]	PH 402 [CR-15]	Lunch				
	S4		PH 524 [CR-17]		Lunch		PH 528			
	PhD						HS 710 (LH)			
F	S2		PH 406 [CR-15]	PH 404 [CR-15]	PH 402 [CR-15]	Lunch				PH 422 [Lab]
	S4		PH 524 [CR-17]		Lunch		PH 528			
	PhD								HS 710 (LH)	

MSc 2nd Sem	
PH 402	Prof. A. Bhattacharjee
PH 404	Dr. Tribedi Bora
PH 406	Dr. Arpita Nath
PH 408	Dr. W. L. Reenbohn
PH 422	Dr. W. L. Reenbohn
PH 482	Dr. K. Senthilkumar

MSc 4th Sem	
PH 552	Dr. K. Senthilkumar
PH 524	Dr. A. C. Nayak
PH 528	Dr. A. C. Nayak
PH 572	All Faculty

PhD	
HS 710	DR. P. S. Mangang

NATIONAL INSTITUTE OF TECHNOLOGY MEGHALAYA
Department of Mathematics
Spring 2024 Class Routine

Time/ Day	Semester		10:00 - 10:55	11:00 - 11:55	12:00- 12:55	13:00 - 14:00	14:00 - 14:55	15:00 - 15:55	16:00 - 16:55	17:00 - 17:55	
			I	II	III	IV	V	VI	VII	VIII	
M	S2		MA 410 (CR 18)	MA 408 (CR 18)	MA 402 (CR 18)	Lunch	MA 406 (CR 18)		MA 404 (CR 18)		
	S4			MA 532 (CR 17)	Lunch			MA 550 (CR 17)	MA 572		
	PhD								MA 702 (CR 17)	HS 710 (CR 5)	
T	S2		MA 404 (CR 18)		MA 408 (CR 18)	Lunch	MA 406 (CR 18)				
	S4			MA 540(CR 17)	Lunch			MA 550 (CR 17)	MA572		
	PhD			MA 702 (CR 18)							
W	S2		MA 404 (CR 18)	MA 408 (CR 18)	MA 402 (CR 18)	Lunch		MA 406 (CR 18)			
	S4			MA 540 (CR 17)	Lunch		MA 550 (CR 17)	MA 572			
	PhD										
Th	S2		MA 404 (CR 18)		MA 402 (CR 18)	Lunch	MA 406 (CR 18)	MA 410 (CR 18)			
	S4			MA 540 (CR 17)	Lunch	MA 532 (CR 17)	MA572				
	PhD			MA 702 (CR 18)			HS 710 (LH)				
F	S2		MA 410 (CR 18)	MA 408 (CR 18)	MA 402 (CR 18)	Lunch					
	S4			MA 532 (CR 17)	Lunch	MA 572					
	PhD									HS 710 (LH)	

MSc 2nd Sem	
Course Code	Instructor
MA 402	Dr. M. Saha
MA 404	Dr. T. Subedi
MA 406	Dr. T. Karmakar
MA 408	Dr. S. Mukherjee
MA 410	Dr. B. Kumbhakar

MSc 4th Sem	
Course Code	Instructor
MA 532	Dr. T. Subedi
MA 540	Dr. A. K. Jena
MA 550	Dr B. Kumbhakar
MA 572	All Faculty

PhD	
Course Code	Instructor
HS 710	Dr. P.S. Mangang
MA 702	Dr. T. Karmakar