

**Timetable for Second Semester, AY 2023-24**

**Group A (CE, ME)**

**(L: Lecture, T: Tutorial, P: Practical)**

	9am – 10am	10am – 11am	11am – 12pm	12pm – 1pm	1pm – 2pm	2pm – 3pm	3pm – 4pm	4pm – 5pm
<b>Monday</b>	Applied Chemistry (CH1201) L	Univariate Calculus (MA1202) L	Professional Communication (HS1201) L	<b>R E C E S S</b>	Basic Electronics Engineering (EC1201) L	Design Thinking (HS1202) P (A2) Electronics and Computer Workshop (EC1202) P (A1)	Design Thinking (HS1202) P (A2) Electronics and Computer Workshop (EC1202) P (A1)	Remedial class
	Room: 104	Room: 104	Room: 104		Room: 104	Room: 104 & ECE Lab 1	Room: 104 & ECE Lab 1	
<b>Tuesday</b>	Solid State Physics and Statistical Thermodynamics (PH1201) L	Applied Chemistry (CH1201) L	Basic Electronics Engineering (EC1201) L		Programming and Problem Solving (CS1201) L	Programming and Problem Solving (CS1201) P(A1)	Programming and Problem Solving (CS1201) P(A1)	
	Room: 104	Room: 104	Room: 104		Room: 104	CSE Lab	CSE Lab	
<b>Wednesday</b>	Programming and Problem Solving (CS1201) L	Professional Communication (HS1201) L	Solid State Physics and Statistical Thermodynamics (PH1201) L		Univariate Calculus (MA1202) L	Solid state Physics and Statistical Thermodynamics Laboratory (PH1202) P (A2) Applied Chemistry Laboratory (CH1201) P A1	Solid state Physics and Statistical Thermodynamics Laboratory (PH1202) P (A2) Applied Chemistry Laboratory (CH1202) P A1	Remedial class
	Room: 104	Room: 104	Room: 104		Room: 104	Physics & Chemistry lab	Physics & Chemistry lab	
<b>Thursday</b>	Univariate Calculus (MA1202) T	Basic Electronics Engineering (EC1201) L	Programming and Problem Solving (CS1201) L		Applied Chemistry (CH1201) L	Solid state Physics and Statistical Thermodynamics Laboratory (PH1202) P (A1) Applied Chemistry Laboratory (CH1202) P A2	Solid state Physics and Statistical Thermodynamics Laboratory (PH1202) P (A1) Applied Chemistry Laboratory (CH1202) P A2	
	Room: 104	Room: 104	Room: 104		Room: 104	Physics & Chemistry lab	Physics & Chemistry lab	
<b>Friday</b>	Solid State Physics and Statistical Thermodynamics (PH1201) L	Design thinking (HS1202) P (A1) Electronics and Computer Workshop (EC1202) P (A2)	Design thinking (HS1202) P (A1) Electronics and Computer Workshop (EC1202) P (A2)		Professional Communication (HS1201) T	Programming and Problem Solving (CS1201) P (A2)	Programming and Problem Solving (CS1201) P(A2)	
	Room: 104	Room: 104 & ECE Lab 1	Room: 104 & ECE Lab 1		Room: 104	CSE Lab	CSE Lab	

Sl.	Name of the Course (Course Code)	Faculty in-charge
1.	Univariate Calculus (MA1202)	Anand Jyoti Sanasam
2.	Solid State Physics and Statistical Thermodynamics (PH1201)	Dr. Angom Devadatta Mani
3.	Applied Chemistry (CH1201)	Dr. Ningombam Swapana
4.	Basic Electronics Engineering (EC1201)	Th. Rajkumari Chanu
5.	Programming and Problem Solving (CS1101)	Polem Joshila

Sl.	Name of the Course (Course Code)	Faculty in-charge
6.	Design Thinking (HS1202)	M. C. Fujica
7.	Professional Communication (HS1201)	Dr. Ningombam Sanatombi Devi
8.	Electronics and Computer Workshop (EC1202)	Dr Biraj Shougaijam Laiphangbam Renita Devi
9.	Solid State Physics and Statistical Thermodynamics Laboratory (PH1102)	Dr. Angom Devadatta Mani
10.	Applied Chemistry Laboratory (CH1202)	Dr. Ningombam Swapana

*Manish*

**Department of Mechanical Engineering**  
**Timetable for Fourth Semester (Regular & Lateral), AY 2023-24**  
**(L: Lecture, T: Tutorial, P: Practical)**

	9 am - 10 am	10 am - 11 am	11 am - 12 pm	12 pm - 1 pm	1 pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm
<b>Monday</b>	Vector Calculus and Partial Differential Equations (MA2403) L	Theory of Machines – I (ME2414) L	Multivariate Calculus and Differential Equations (MA2404) L (LE)	<b>R E C E S S</b>	Fundamentals of Metallurgy (ME2416) L	Manufacturing Engineering-II (ME2417) L		
	Room: 301	Room: 205	Room: 303		Room: 205	Room: 205		
<b>Tuesday</b>	Smart Materials (EE2421) L	Multivariate Calculus and Differential Equations (MA2404) L (LE)	Fluid Mechanics (ME2418) L		Innovation and Creativity (HS2403) L	Rapid Prototyping Practice using manufacturing processes II (ME2421) P		
	Room: 205	Room: 301	Room: 205		Room: 301	ME Lab		
<b>Wednesday</b>	Multivariate Calculus and Differential Equations (MA2404) L (LE)	Fluid Mechanics (ME2418) L	Theory of Machines– I (ME2414) L		Smart Materials (EE2421) L	Fluid Mechanics Lab (ME2418) P		
	Room: 301	Room: 205	Room: 205		Room: 205	ME Lab		
<b>Thursday</b>	Theory of Machines – I (ME2414) L	Manufacturing Engineering-II (ME2417) L	VCPDE (MA2403) L (Reg) MCDE (MA2404) L (LE)		Fluid Mechanics (ME2418) T	Theory of Machines Lab-I (ME2420) P		
	Room: 205	Room: 205	Room: 301 & 307		Room: 205	ME Lab		
<b>Friday</b>	Manufacturing Engineering-II (ME2417) L	VCPDE (MA2403) T (Reg) MCDE (MA2404) T (LE)	Professional Laws, Ethics and Values (MG2401) L		Fundamentals of Metallurgy (ME2416) L	Fundamentals of Metallurgy Lab (ME2419) P		
	Room: 205	Room: 101 & 301	Room: 301		Room: 205	ME Lab		

Sl.	Name of the Course (Course Code)	Faculty in-charge
1.	Vector Calculus and Partial Differential Equations (MA2403)	Huidrom Malemnganbi
2.	Multivariate calculus and Differential Equations (MA2404) (LE)	Dr. P. Ramwungzan / Dr. Thokchom Chhatrajit Singh
3.	Theory of Machines – I (ME2414)	Mahboob Ali
4.	Fundamentals of Metallurgy (ME2416)	Dr. M Annebushan
5.	Manufacturing Engineering-II (ME2417)	Dr. Kh. Gopal Krishna Singh
6.	Fluid Mechanics (ME2418)	A Sibbo Anthony
7.	Smart Materials (EE2421)	Dennis Pamei

Sl.	Name of the Course (Course Code)	Faculty in-charge
8.	Rapid Prototyping Practice using manufacturing processes II (ME2421)	Dr. Kh. Gopal Krishna Singh/L. Denin
9.	Professional Laws, Ethics and Values (MG2401)	Dr. Ningombam Sanatombi Devi
10.	Innovation and Creativity (HS2403)	M.C. Fujica
11.	Fluid Mechanics Lab (ME2418)	A Sibbo Anthony/ L Denin
12.	Fundamentals of Metallurgy Lab (ME2419)	Dr. M Annebushan/ S Bishorjit
13.	Theory of Machines Lab-I (ME2420)	Mahboob Ali/ L Denin

*Manuel*

**Department of Mechanical Engineering**  
**Timetable for Sixth Semester, AY 2023-24**  
**(L: Lecture, T: Tutorial, P: Practical)**

	9 am - 10 am	10 am - 11 am	11 am - 12 pm	12 pm - 1 pm	1 pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm
<b>Monday</b>	Theory and Design of Mechanical Systems (ME3609) T	Steam and Gas Turbine (ME3610) L	Theory and Design of Mechanical Systems (ME3609) L	<b>R E C E S S</b>	Computational Methods & Programming (ME3608) L	Entrepreneurship Principles and Process (MG3602) L	IOC-I (ME3615) L	
	Room: 305	Room: 305	Room: 305		Room: 305	Room: 301	Room: 307	
<b>Tuesday</b>	DEC-I Operations Research (ME3616) L	Theory and Design of Mechanical Systems (ME3609) L	Steam and Gas Turbine (ME3610) L		Constitution of India (HS3603) L	Computational Methods & Programming Lab (ME3612) P		
	Room: 305	Room: 305	Room: 305		Room: 101	ME Lab		
<b>Wednesday</b>	Mini Project (ME3601) P	DEC-I Operations Research (ME3616) L	Fuels and Combustion (ME3611) L		English Proficiency Language (HS3604) L	Theory and Design of Mechanical Systems Lab (ME3613) P		
	Room: 305	Room: 305	Room: 305		Room: 101	ME Lab		
<b>Thursday</b>	Steam and Gas Turbine (ME3610) L	Fuels and Combustion (ME3611) L	Theory and Design of Mechanical Systems (ME3609) L		English Proficiency Language (HS3604) L	Steam & Gas Turbine and Combustion Lab (ME3614) P		
	Room: 305	Room: 305	Room: 305		Room: 301	ME Lab		
<b>Friday</b>	IOC-I (ME3615) L	Computational Methods & Programming (ME3608) L	DEC-I Operations Research (ME3616) L		Fuels and Combustion (ME3611) L	Mini Project (ME3601) P		
	Room: 307	Room: 305	Room: 305		Room: 305			

Sl.	Name of the Course (Course Code)	Faculty in-charge
1.	Entrepreneurship Principles and Process (MG3602)	Gogo Athokpam
2.	Constitution of India (HS3603)	Dr. Ningombam Sanatombi Devi
3.	English Proficiency Language (HS3604)	Dr. Lourembam Iboyaima Singh
4.	Fuels and Combustion (ME3611)	A Nabadavis
5.	Steam and Gas Turbine (ME3610)	S Bishorjit
6.	Theory and Design of Mechanical Systems (ME3609)	Yengkhom Milannar Singh
7.	Computational Methods & Programming (ME3608)	Mahboob Ali

Sl.	Name of the Course (Course Code)	Faculty in-charge
8.	Computational Methods & Programming Lab (ME3612)	Mahboob Ali/Mahesh
9.	DEC-I: Operations Research (ME3616)	Mahesh
10.	Theory and Design of Mechanical Systems Lab (ME3613)	Mahesh / S Bishorjit
11.	Steam & Gas Turbine and Combustion Lab (ME3614)	S Bishorjit / Mahesh
12.	Mini Project (ME3601)	Dept. Faculties
13.	Interdisciplinary Open Course-I (ME3615) Renewable Energy	A Nabadavis

*Mamuk*

**Department of Mechanical Engineering**  
**Timetable for Eight Semester, AY 2023-24**  
**(L: Lecture, T: Tutorial, P: Practical)**

	9 am – 10 am	10 am – 11 am	11 am – 12 pm	12 pm – 1 pm	1 pm – 2 pm	2 pm – 3 pm	3 pm – 4 pm	4 pm – 5 pm
<b>Monday</b>		DEC-III (ME4802 / ME4818) <b>L</b>	DEC-IV (ME4812 / ME4815) <b>L</b>	<b>R E C E S S</b>	Major Project (ME4801) <b>P</b>			
		Room: 208 & 204	Room: 208 & 204					
<b>Tuesday</b>			DEC-IV (ME4812 / ME4815) <b>L</b>		Major Project (ME4801) <b>P</b>			
			Room: 208 & 204					
<b>Wednesday</b>		DEC-IV (ME4812 / ME4815) <b>L</b>	DEC-III (ME4802 / ME4818) <b>L</b>		Major Project (ME4801) <b>P</b>			
		Room: 208 & 302	Room: 208 & 204					
<b>Thursday</b>			DEC-III (ME4802 / ME4818) <b>L</b>		Major Project (ME4801) <b>P</b>			
			Room: 208 & 205					
<b>Friday</b>	Major Project (ME4801) <b>P</b>				Major Project (ME4801) <b>P</b>			

Sl.	Name of the Course (Course Code)	Faculty in-charge
1.	Department Elective-III: Heating Ventilation Air Conditioning and Refrigeration (ME4802)	A Sibio Anthony
2.	Department Elective-III: Energy Conservation and Management (ME4818)	L Denin
3.	Department Elective-IV: Nanotechnology in Solar Engineering (ME4812)	Dr. Kh. Gopal Krishna Singh
4.	Department Elective-IV: Tribology (ME4815)	Dr. M Annebushan
5.	Major Project (ME4801)	Dept. Faculties

*Mona*