

Department of Mechanical Engineering
Tezpur University
Class Timetable (Autumn Semester – 2025)

Day	Semester	9.10-10.10	10.30-11.30	11.30-12.30	12.30-1.30	LUNCH	2.30-3.30	3.30-4.30	4.30-5.30
Mon	1 st /BTech								
	3 rd /BTech	MEBT203 SB2 DB RN11	MEBT201 RB DB RN11		MEBT204 SB1 DB RN11				MEBT202(T) SMK ME LH
	5 th /BTech			ME308 PH DB RN4	ME313 VKM DB RN4			ME314 TKG DB RN4	
	7 th /BTech		ME483	ME429 SB2 DB RN15 / ME 428 SK1 ME IV	ME483		ME401 SK2 DB RN15		
	1 st /MTech	MEMT530 DD ME I	MEMT585 SB1 ME SR / MEMT 535 BC ME I	MEMT541 TKG ME SR / MEMT608 ZK ME I	MEMT552 PPD1 ME SR / MEMT501 SMK ME I		MEMT503 SK1 ME I	MEMT509 DD ME I	MEMT608 ZK ME I
	3 rd /M.Tech	ME611 / ME613					ME611 / ME613		
Tue	1 st /BTech	MEBT100-D							
	3 rd /BTech	MEBT202 SMK ME LH	APMS200	MEBT204 SB1 DB RN11			SEEC200	SEEC200	MEBT203 SB2 DB RN11
	5 th /BTech	TU Open Elective/ ME531 BC ME I	ME521 ZK ME IV / ME441 PMK DB RN4	ME311 PPD2 DB RN4	ME308 PH DB RN4		TU Open Elective/ ME539 VKM ME SR	ME315 - ME Lab (Manufacturing) II - SK2	
	7 th /BTech	TU Open Elective / ME531 BC ME I	ME401 SK2 DB RN15	ME483	ME429 SB2 DB RN15 / ME 428 SK1 ME IV		TU Open Elective/ ME539 VKM ME SR	ME483	ME483
	1 st /MTech	TU Open Elective / ME531 BC ME I	MEMT 535 BC ME SR /MEMT530 DD ME I	MEMT583 RB ME I/ MEMT549 PH ME IV	MEMT608 ZK ME I		TU Open Elective/ ME539 VKM ME SR	MEMT501 SMK ME I	MEMT514 PPD2 ME SR
	3 rd /M.Tech	ME611 / ME613					ME SR		

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Wed	1 st /BTech			MEBT100-F				MEBT100-D	
	3 rd /BTech		APMS200		SEEC200-C			MEBT201(P) RB DB RN11	
	5 th /BTech	TU Open Elective / ME531 BC ME I	ME521 ZK ME IV / ME441 PMK DB RN4	ME311 PPD2 DB RN4	ME308(T) PH DB RN4		TU Open Elective/ ME539 VKM ME SR	ME314 TKG DB RN4	
	7 th /BTech	TU Open Elective / ME531 BC ME I	ME429 SB2 DB RN15 / ME 428 SK1 ME IV	ME493 BC DB RN15	CT465-C SH CS HSS		TU Open Elective/ ME539 VKM ME SR		
	1 st /MTech	TU Open Elective / ME531 BC ME I	MEMT585 SB1 ME SR /	MEMT552 PPD1 ME SR / MEMT583 RB ME I	MEMT541(T) TKG ME SR / MEMT509 DD ME I		TU Open Elective/ ME539 VKM ME SR	MEMT514 PPD2 ME SR / MEMT503 SK1 ME I	MEMT585 SB1 ME SR/
	3 rd /M.Tech	ME611 / ME613					ME611 / ME613		

Thu	1 st /BTech			MEBT100-E					
	3 rd /BTech	MEBT203 SB2 DB RN11	APMS200		MEBT202 SMK ME LH		MEBT201 RB DB RN11	MEBT204(T) SB1 DB RN11	
	5 th /BTech	ME313 VKM DB RN4	ME521 ZK ME IV / ME441 PMK DB RN4	LW301-C DCR01			ME311 PPD2 DB RN4	ME315 - ME Lab (Manufacturing) II - SK2	
	7 th /BTech	ME493 BC DB RN15	ME401 SK2 DB RN15	ME483	BA401-C DB RN15		ME483		ME483

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	1st/MTech	MEMT541 TKG ME SR / MEMT509 DD ME I	MEMT583 RB ME I	MEMT514 PPD2 ME SR / MEMT503 SK1 ME I	MEMT549 PH ME I		MEMT530 DD ME I / MEMT 535 BC ME SR	MEMT501(T) SMK ME I	MEMT541 TKG ME SR
	3rd/M.Tech	ME611 / ME613					ME611 / ME613		

Fri	1st /BTech			MEBT100-F				MEBT100-E	
	3rd/BTech	MEBT202 SMK ME LH	MEBT204 SB1 DB RN11		MEBT201 RB DB RN11		MEBT203(T) SB2 DB RN11		
	5th/BTech	TU Open Elective/ ME531 BC ME I	ME313 VKM DB RN4	ME521(T) ZK ME IV	ME314 TKG DB RN4		TU Open Elective/ ME539 VKM ME SR	ME314 TKG DB RN4	ME308 PH DB RN4
	7th/BTech	TU Open Elective / ME531 BC ME I			ME493 BC DB RN15		TU Open Elective/ ME539 VKM ME SR	BA401-C DB RN15	BA401-C DB RN15
	1st/MTech	TU Open Elective/ ME531 BC ME I	MEMT552 PPD1 ME SR/ MEMT583(T) RB ME I	MEMT514(T) PPD2 ME SR / MEMT549 PH ME IV	MEMT501 SMK ME I		TU Open Elective/ ME539 VKM ME SR	MEMT530(P) DD ME I	MEMT503 SK1 ME I
	3rd/M.Tech	ME611 / ME613					ME611 / ME613		

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COURSE DISTRIBUTION FOR THE AUTUMN, 2025 SEMESTER

COURSE DISTRIBUTION FOR BTECH (ME)

Sem	Course Details					
	SN	Code	Title	Faculty	Cr	Core /Elective
I	1	MEBT100	Manufacturing Practice Workshop	Dr. P. Kalita	2	Core
III	1	MEBT201	Measurement and Metrology	Mr. R. Bhadra	4	Core
	2	MEBT202	Engineering Mechanics	Dr. S. M. Kamal	4	Core
	3	MEBT203	Basic Thermodynamics	Dr. S. Bhuyan	4	Core
	4	MEBT204	Engineering Materials and Applications	Dr. S. Banerjee	4	Core
V	1	ME308	Heat and Mass Transfer	Dr. P. Haloi	4	Core
	2	ME311	Machine Design I	Dr. Polash P. Dutta	3	Core
	3	ME313	Dynamics of Machinery	Dr. V. K. Mehta	3	Core
	4	ME314	Applied Thermodynamics	Prof. T. K. Gogoi	4	Core
	5	ME315	ME Lab (Manufacturing) II	Dr. S. Kashyap	2	Core
	6	ME441	Elements of CFD	Dr. P. Kalita	3	ME Elective I
		ME521	Robotics	Dr. Z. Kalita	4	
VII	1	ME401	Industrial Systems Engineering	Dr. S. Kashyap	3	Core
	2					

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2	ME428	FEM in Engineering	Dr. S. Kirtania	3	ME Elective IV
	ME429	Gas Turbine and Compressor	Dr. S. Bhuyan	3	
3	ME493	Elements of Project Management	Dr. B. Chowdhury	3	ME Elective V

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COURSE DISTRIBUTION FOR MTECH (ME)

SPECIALIZATION: THERMAL AND FLUID ENGINEERING

Sem	Course Details					
	SN	Code	Title	Faculty	CH	Core /Elective
I	1	MEMT535	Advanced Engineering Thermodynamics	Dr. B. Chowdhury	3	Core
	2	MEMT541	Advanced Fluid Mechanics	Prof. T. K. Gogoi	4	Core
	3	MEMT549	Conduction and radiation heat transfer	Dr. P. Haloi	3	Elective I
	4	MEMT552	Renewable Thermal Power Technology	Prof. Partha P. Dutta	3	Elective II

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COURSE DISTRIBUTION FOR MTECH (ME)

SPECIALIZATION: MACHINE DESIGN

Sem	Course Details					
	SN	Code	Title	Faculty	CH	Core /Elective
I	1	ME501	Advanced Solid Mechanics	Dr. S. M. Kamal	4	Core
	2	MEMT530	Numerical Methods	Prof. D. Datta	4	Core
	3	MEMT509	Advanced Dynamics and Vibration	Prof. D. Datta	3	Core
	4	MEMT503	Mechanics of Composite Materials	Dr. S. Kirtania	4	Elective I
	5	MEMT608	Mechatronics and Industrial Automation	Dr. Z. Kalita	3	Elective II

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COURSE DISTRIBUTION FOR MTECH (ME)

SPECIALIZATION: Manufacturing Technology and Automation

Sem	Course Details					
	SN	Code	Title	Faculty	CH	Core /Elective
I	1	MEMT583	Physics of Manufacturing Processes	Mr. R. Bhadra	4	Core
	2	MEMT514	Computer Aided Design and Manufacturing	Dr. Polash P. Dutta	4	Core
	3	MEMT530	Numerical Methods	Prof. D. Datta	4	Core
	4	MEMT585	Advanced Foundry Technology	Dr. S. Banerjee	3	Elective I
	5	MEMT608	Mechatronics and Industrial Automation	Dr. Z. Kalita	3	Elective II

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Note

- The Department will offer the following Open Electives in the physical mode.

SN		Code	Title	Faculty	CH	Type of Programme offer for
1		ME531	Project Management	Dr. B. Chowdhury	3	B.Tech/PG
2		ME539	Optimization Techniques in Engineering	Dr. V. K. Mehta	3	B.Tech./M.Tech.

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Abbreviations:

DD: Dilip Datta, TKG: Tapan Kumar Gogoi, PPD1: Partha Pratim Dutta, PMK: Paragmani Kalita, PPD2: Polash Pratim Dutta, SK1: Sushen Kirtania, PH: Prabin Haloi, SB1: Sanjib Banerjee, SK2: Satadru Kashyap, ZK: Zahnupriya Kalita, BC: Barnali Chowdhury, SMK: Sheikh Mustafa Kamal, VKM: Vivek Kumar Mehta, SB2: Sikha Bhuyan.

** Letter ‘T’ within parentheses () represent Tutorial class

ME: Mechanical Engineering

CH: Contact hours

CBCT: Choice Based Credit Transfer

ME SR: Seminar room of Mechanical Engineering Department

ME LH: Lecture hall of Mechanical Engineering Department

ME I: Room I of Mechanical Engineering Department

ME IV: Room IV of Mechanical Engineering Department

DB RN 11, 4, 15, 3 (SR): ROOM NO 11, 4, 15, 3 (SR) at Dean's Building

DB LH I: Lecture Hall I at Dean's Building

DB LH II: Lecture Hall II at Dean's Building

P: Practical/lab

T: Tutorial

SR: Seminar room

Dr. S. M. Kamal

Class Time Table Coordinator, ME,

Autumn Semester 2025