

Department of Mechanical Engineering, IIT Guwahati
Time Table Monsoon Semester (Jul - Nov) 2026

Monday	Monday											
	Time (slot)	7:55 - 8:50 (A)	9:00 - 9:55 (B)	10:00 - 10:55 (C)	11:00 - 11:55 (D)	12:00 - 12:55 (F)	13:00 - 13:55 (F1)	14:00 - 14:55 (D1)	15:00 - 15:55 (C1)	16:00 - 16:55 (B1)	17:00 - 17:55 (A1)	
	UG - I (A)	-	✈ MA1304H, 5303 MA1504H, 5303		✈ EE1102H, 5303 EE1106H, 5303 ME1101, USD, 5403 ME1102/05 PB, 5301 ME1103, VK, 5406 ME1106, TKM, 5305	✈ CS1103 (ME), 5303 ●	Break ●	ME1111 (P), SUP, Central Workshop				
	UG - I (B)											
	UG - III (A)	-	ME2101, <u>VKB</u> , 5102	ME2102, <u>ND</u> , 5102	ME2104, <u>RKM</u> , 5102	✈ ME2091M, SKP, 5103 ●	Break ●	ME2101L, AN(SoM, T_RS), VKB(FM, T_JK), PB(MS, T_RS)				
	UG - III (B)		ME2101, TDP, 5103	ME2102, SSG, 5103	ME2104, UKK, 5103							
	UG - V (A)	-				Break ●	●		ME3312, <u>RGN</u> , 5102	✈ EE3005, Nawaz Hussain, 5G1	ME3104, <u>DC</u> , 5102	
	UG - V (B)		ME3101L, RT(Vib, T_DJB), SKK(ToM, T_PP), SB(Met)					ME3103, <u>SP</u> , 5103	ME3312, BP, 5103		ME3104, PK, 5103	
	UG - VII	-	✈ ME6609, DS, 5G3	ME5532, AN, 1204 ME6690, BK, 1G2	ME6680, PRM, 1G2	✈ ME6674, SUP, 5102	Break ●					
	PG - CM	-	✈ ME6609, DS, 5G3	ME5532, AN, 1204	ME5530, KSRKM, 1204	✈ ME6674, SUP, 5102	Break ●	ME5502L, AS, SSG, AB, <u>GM</u> , SKP, CAD LAB (T_AK)			ME5523, TKM, 1G2	
	PG - FT	-	✈ ME6609, DS, 5G3	ME5532, AN, 1204 ME6690, BK, 1G2	ME6680, PRM, 1G2	✈ ME6674, SUP, 5102	Break ●	ME5502L, AS, SSG, AB, <u>GM</u> , SKP, CAD LAB (T_AK)			ME5523, TKM, 1G2	
	PG - MD	-	✈ ME6609, DS, 5G3	ME5532, AN, 1204	ME5530, KSRKM, 1204	✈ ME6674, SUP, 5102	Break ●	ME5502L, AS, SSG, AB, <u>GM</u> , SKP, CAD LAB (T_AK)				
	PG - MSE	-	✈ ME6609, DS, 5G3	ME5532, AN, 1204	ME5510, MD, 1201	✈ ME6674, SUP, 5102	Break ●	ME5502L, AS, SSG, AB, <u>GM</u> , SKP, CAD LAB (T_AK)				
	PG - AP	-	✈ ME6609, DS, 5G3	ME5532, AN, 1204 ME6690, BK, 1G2	ME6680, PRM, 1G2	✈ ME6674, SUP, 5102	Break ●	ME5502L, AS, SSG, AB, <u>GM</u> , SKP, CAD LAB (T_AK)			ME5523, TKM, 1G2	

✈ - Open Elective/Minor/HSXXXX/Other Dept. Course - fixed slots;
 UG-II Year: 250103001-061 (Div. A); 063-120 (Div. B)
 UG-III Year: 240103001-059 (Div. A); 060-125 (Div. B)



Department of Mechanical Engineering, IIT Guwahati
Time Table Monsoon Semester (Jul - Nov) 2026

Tuesday	Tuesday											
	Time (slot)	7:55 - 8:50 (E)	9:00 - 9:55 (A)	10:00 - 10:55 (B)	11:00 - 11:55 (C)	12:00 - 12:55 (F)	13:00 - 13:55 (F1)	14:00 - 14:55 (C1)	15:00 - 15:55 (B1)	16:00 - 16:55 (A1)	17:00 - 17:55 (E1)	
	UG - I (A)	ME1104/07, BSR, 5302	ME1112,  <u>SK</u> , 5303	MA1304H, 5303 MA1504H, 5303		CS1103  (ME), 5303	Break 	 ME1109L, ME1110L, <u>SK</u> , Central Workshop				
	UG - I (B)		ME1112,  <u>PKH</u> , 5306									
	UG - III (A)		5102  BT2151H, U. Bora BT2161H, B. Mandal	ME2101, <u>VKB</u> , 5102	ME2102, <u>ND</u> , 5102	ME2091M,  SKP, 5103	Break 	ME2102L, <u>KK</u> , ND, CAD LAB				
	UG - III (B)			ME2101, TDP, 5103	ME2102, SSG, 5103							
	UG - V (A)						Break 		ME3312, <u>RGN</u> , 5102	 EE3005, Nawaz Hussain, 5G1	ME3101, DNB, 5102	 ME3301M, <u>SSV</u> , 5103
	UG - V (B)								ME3312, BP, 5103			
	UG - VII	ME5550, UKS, 1G2	 ME4401M, BP, 1G2	 ME6609, DS, 5G3	ME5532, AN, 1204 ME6690, BK, 1G2	 ME6674, SUP, 5102	Break 	ME5531, RT, 1204 ME5551, GM, 1201	ME5512, SB, 1201 ME5543, AS, 1G2	ME6689, AB, 1204	ME6644, KK, 5102	
	PG - CM	ME5550, UKS, 1G2	ME5501, AD, 5103	 ME6609, DS, 5G3	ME5532, AN, 1204	 ME6674, SUP, 5102	Break 	ME5520, AMD, 1G2 ME5531, RT, 1204 ME5551, GM, 1201	ME5543, AS, 1G2	ME5521, BM, 1G2 ME6689, AB, 1204	ME6644, KK, 5102	
	PG - FT	ME5550, UKS, 1G2	ME5501, AD, 5103	 ME6609, DS, 5G3	ME5532, AN, 1204 ME6690, BK, 1G2	 ME6674, SUP, 5102	Break 	ME5520, AMD, 1G2	ME5543, AS, 1G2 ME6659, SKK, 1204	ME5521, BM, 1G2		
	PG - MD		ME5501, AD, 5103	 ME6609, DS, 5G3	ME5532, AN, 1204	 ME6674, SUP, 5102	Break 	ME5531, RT, 1204	ME6659, SKK, 1204	ME6689, AB, 1204	ME6644, KK, 5102	
PG - MSE		ME5501, AD, 5103	 ME6609, DS, 5G3	ME5532, AN, 1204	 ME6674, SUP, 5102	Break 	ME5531, RT, 1204	ME5512, SB, 1201				
PG - AP	ME5550, UKS, 1G2	ME5501, AD, 5103	 ME6609, DS, 5G3	ME5532, AN, 1204 ME6690, BK, 1G2	 ME6674, SUP, 5102	Break 	ME5551, GM, 1201	ME5543, AS, 1G2 ME6659, SKK, 1204	ME5521, BM, 1G2			

 - Open Elective/Minor/HSXXXX/Other Dept. Course - fixed slots;
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 UG-III Year: 240103001-059 (Div. A); 060-125 (Div. B)



Department of Mechanical Engineering, IIT Guwahati
Time Table Monsoon Semester (Jul - Nov) 2026

Wednesday										
Time (slot)	7:55 - 8:50 (D)	9:00 - 9:55 (E)	10:00 - 10:55 (A)	11:00 - 11:55 (B)	12:00 - 12:55 (G)	13:00 - 13:55 (G1)	14:00 - 14:55 (B1)	15:00 - 15:55 (A1)	16:00 - 16:55 (E1)	17:00 - 17:55 (D1)
UG - I (A)	ME1101, USD(5403), PKH (5301), BM(5303) ME1102/05, PK(5406), BK(5G2), AMD(5006) ME1103, NS(5306), VK(5405) ME1106, FF_MD(5304), FF_SZH(5305) ME1104/07, I_DS(5G3) -	ME1111, <u>SNJ</u> , 5303 ME1104/07, BSR(5302)	ME1112, <u>SK</u> , 5303 ✈	5303 MA1304H, 5303 MA1504H, 5303	Break -	-	ME1108L, Central Workshop, I_SS / I_ST EE1110L (ME Batch)			
UG - I (B)		ME1111, RKM, 5306 ME1104/07, BSR(5302)	ME1112, PKH, 5306 ✈							
UG - III (A)	ME2105, UKS, 5003 ✈	ME2101, <u>VKB</u> , 5102	5102 BT2151H, U. Bora BT2161H, B. Mandal	ME2104, <u>RKM</u> , 5102	HS1XX -	Break -	ME2103(T), MP, 5103			
UG - III (B)		ME2101, TDP, 5103		ME2104, UKK, 5103				ME2103(T), MP, 5103		
UG - V (A)	-				Break -	HSS1XX -	EE3005, Nawaz Hussain, 5G1 ✈	ME3101, DNB, 5102	ME3304M, SSV, 5103 ✈	ME3103, SKD, 5102
UG - V (B)										ME3103, <u>SP</u> , 5103
UG - VII	ME6680(P), PRM, MEFF2A -	ME5532, AN, 1204 ME6680(P), PRM, MEFF2A ME6690, BK, 1G2	ME4401M, BP, 1G2 ✈	ME6609, DS, 5G3 ✈	HS2XX -	Break -	ME5512, SB, 1201 ME5543, AS, 1G2	ME5531, RT, 1204 ME5551, GM, 1201	ME6644, KK, 5102 ME6689, AB, 1204	ME6660, SMH, 1204 ME6692, SSV, 1201
PG - CM	-	ME5532, AN, 1204	ME5501, AD, 5103	ME6609, DS, 5G3 ✈	Break -	-	ME5543, AS, 1G2	ME5520, AMD, 1G2 ME5531, RT, 1204 ME5551, GM, 1201	ME5521, BM, 1G2 ME6608, SNJ, 1201 ME6644, KK, 5102 ME6689, AB, 1204	ME6660, SMH, 1204 ME6692, SSV, 1201 ME6703, TDP, 5303
PG - FT	ME6680(P), PRM, MEFF2A -	ME5532, AN, 1204 ME6680(P), PRM, MEFF2A ME6690, BK, 1G2	ME5501, AD, 5103	ME6609, DS, 5G3 ✈	Break -	-	ME5543, AS, 1G2 ME6659, SKK, 1204	ME5520, AMD, 1G2	ME5521, BM, 1G2	ME6660, SMH, 1204 ME6703, TDP, 5303
PG - MD	-	ME5532, AN, 1204	ME5501, AD, 5103	ME6609, DS, 5G3 ✈	Break -	-	ME6659, SKK, 1204	ME5531, RT, 1204	ME6608, SNJ, 1201 ME6644, KK, 5102 ME6689, AB, 1204	ME6660, SMH, 1204 ME6692, SSV, 1201 ME6703, TDP, 5303
PG - MSE	-	ME5532, AN, 1204	ME5501, AD, 5103	ME6609, DS, 5G3 ✈	Break -	-	ME5512, SB, 1201	ME5531, RT, 1204	ME6608, SNJ, 1201	ME6660, SMH, 1204 ME6692, SSV, 1201
PG - AP	ME6680(P), PRM, MEFF2A -	ME5532, AN, 1204 ME6680(P), PRM, MEFF2A ME6690, BK, 1G2	ME5501, AD, 5103	ME6609, DS, 5G3 ✈	Break -	-	ME5543, AS, 1G2 ME6659, SKK, 1204	ME5551, GM, 1201	ME5521, BM, 1G2	

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Thursday	Thursday										
	Time (slot)	7:55 - 8:50 (C)	9:00 - 9:55 (D)	10:00 - 10:55 (E)	11:00 - 11:55 (A)	12:00 - 12:55 (G)	13:00 - 13:55 (G1)	14:00 - 14:55 (A1)	15:00 - 15:55 (E1)	16:00 - 16:55 (D1)	17:00 - 17:55 (C1)
	UG - I (A)	●	EE1102H, 5303 EE1106H, 5303 ME1101, USD, 5403 ME1102/05 PB, 5301 ME1103, VK, 5406 ME1106, TKM, 5305	ME1104/07, BSR, 5302	ME1112, <u>SK</u> , 5303	Break ●	●	ME1111 (P), RGN, Central Workshop			
	UG - I (B)				ME1112, <u>PKH</u> , 5306						
	UG - III (A)	●	ME2103, MP, 5103 <u>UKS</u> ME2105, UKS, 5003	ME2104, <u>RKM</u> , 5102	5102 <u>BT</u> 2151H, U. Bora BT2161H, B. Mandal	HS1XX ●	Break ●	ME2102L, MD, KSRKM, CAD LAB			
	UG - III (B)			ME2104, UKK, 5103							
	UG - V (A)	●	ME3101L, DS(Vib, T_DJB), SKD (ToM, T_PP), <u>SSV</u> (Met)			Break ●	HSS1XX ●	ME3103, SKD, 5102	<u>SSV</u> ME3301M, <u>SSV</u> , 5103	ME3104, <u>DC</u> , 5102	ME3101, DNB, 5102
	UG - V (B)							ME3103, <u>SP</u> , 5103		ME3104, PK, 5103	
	UG - VII	●	ME6680, PRM, 1G2	ME5512, SB, 1201 ME5543, AS, 1G2	<u>BP</u> , 1G2	HS2XX ●	Break ●	ME5531, RT, 1204 ME5551, GM, 1201	ME6644, KK, 5102 ME6689, AB, 1204	ME5550, UKS, 1G2 ME6660, SMH, 1204 ME6692, SSV, 1201	
	PG - CM	●	ME5530, KSRKM, 1204	ME5543, AS, 1G2	ME5501, AD, 5103	Break ●	●	ME5520, AMD, 1G2 ME5531, RT, 1204 ME5551, GM, 1201	ME5521, BM, 1G2 ME6608, SNJ, 1201 ME6644, KK, 5102 ME6689, AB, 1204	ME5550, UKS, 1G2 ME6660, SMH, 1204 ME6692, SSV, 1201 ME6703, TDP, 5303	ME5523, TKM, 1G2
	PG - FT	●	ME6680, PRM, 1G2	ME5543, AS, 1G2 ME6659, SKK, 1204	ME5501, AD, 5103	Break ●	●	ME5520, AMD, 1G2	ME5521, BM, 1G2	ME5550, UKS, 1G2 ME6660, SMH, 1204 ME6703, TDP, 5303	ME5523, TKM, 1G2
	PG - MD	●	ME5530, KSRKM, 1204	ME6659, SKK, 1204	ME5501, AD, 5103	Break ●	●	ME5531, RT, 1204	ME6608, SNJ, 1201 ME6644, KK, 5102 ME6689, AB, 1204	ME6660, SMH, 1204 ME6692, SSV, 1201 ME6703, TDP, 5303	
PG - MSE	●	ME5510, MD, 1201	ME5512, SB, 1201	ME5501, AD, 5103	Break ●	●	ME5531, RT, 1204	ME6608, SNJ, 1201	ME6660, SMH, 1204 ME6692, SSV, 1201		
PG - AP	●	ME6680, PRM, 1G2	ME5543, AS, 1G2 ME6659, SKK, 1204	ME5501, AD, 5103	Break ●	●	ME5551, GM, 1201	ME5521, BM, 1G2	ME5550, UKS, 1G2	ME5523, TKM, 1G2	

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 UG-II Year: 250103001-061 (Div. A); 063-120 (Div. B)
 UG-III Year: 240103001-059 (Div. A); 060-125 (Div. B)



Department of Mechanical Engineering, IIT Guwahati
Time Table Monsoon Semester (Jul - Nov) 2026

Friday	Friday													
	Time (slot)	7:55 - 8:50 (B)	9:00 - 9:55 (C)	10:00 - 10:55 (D)	11:00 - 11:55 (F)	12:00 - 12:55 (G)	13:00 - 13:55 (G1)	14:00 - 14:55 (F1)	15:00 - 15:55 (D1)	16:00 - 16:55 (C1)	17:00 - 17:55 (B1)			
	UG - I (A)	5104 (260103001 - 039), 5105 (040-078), 5106 (079-117) MA1304H MA1504H						ME1108L, Central Workshop, I_SS / I_ST CS1107L (ME Batch)						
	UG - I (B)													
	UG - III (A)		ME2102, <u>ND</u> , 5102	ME2103, MP, 5103						ME2101L, SP(SoM, T_RS), PRM(FM, T_JK), <u>BP</u> (MS, T_RS)				
	UG - III (B)		ME2102, SSG, 5103	ME2105, UKS, 5003										
	UG - V (A)													
	UG - V (B)													
	UG - VII													
	PG - CM													
	PG - FT													
	PG - MD													
	PG - MSE													
PG - AP														
Important Dates									Rooms Alloted to ME					
First Day of Instruction			23rd July, 2026			Classes with Monday Timetable			11th Novemeber, 2026			5102	5103	
Mid-Semester Examination			13th-20th September, 2026			Classes with Thursday Timetable			08 August, 2026 (UG-I)			1G2	1201	1204
Last Day Instruction of the Semester			12th November, 2026			Classes with Wednesday Timetable			27-Aug-26			5102, 1201 not available in F, F1, G, G1 slots (HSS) No classroom available - Tutorials (7:55-8:50 AM)		
End-Semester Examinations			14th - 21st November, 2026			Classes with Friday Timetable			22 August, 2026 (UG-I) 01 October, 2026					
No Class Day			13th November, 2026											

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 UG-II Year: 250103001-061 (Div. A); 063-120 (Div. B)
 UG-III Year: 240103001-059 (Div. A); 060-125 (Div. B)



Department of Mechanical Engineering, IIT Guwahati
Contact Details, MS2026 (Jul-Nov)

Faculty Code (Extn. No.)			
A_{MD} Amaresh Dalal (2677)	DS Deepak Sharma (2661)	PSR P S Robi (2668)	SMH Shyamanta M. Hazarika (3437)
AB Atanu Banerjee (2679)	G_M G Madhusudana (3429)	R_{GN} R Ganesh Narayanan (2669)	SKP Sajjan Kapil (2652)
AD Arnab K De (2672)	K_K Karuna Kalita (2680)	RKM Rinku Mittal (3576)	SUP Sukhomay Pal (2656)
AN Arup Nandy (3441)	KSRKM KSR Khrishna Murthy (2658)	RT R Tiwari (2667)	T_{DP} Tarkes Dora Pallicity (3579)
AS Atul K. soti (3444)	M_D Manas Das (3427)	S_B Swarup Bag (2686)	TKM Tapan Kumar Mankodi (3415)
B_K Bhaskar Kumar (3436)	MP Manmohan Pandey (2687)	SK S Kanagaraj (2676)	U_{KK} Ujendra Kumar Komal (2681)
BM Butunath Majhy (3450)	N_D Nipal Deka (2673)	SKD S K Dwivedy (2670)	UKS U K Saha (2663)
BP Biranchi Panda (2684)	NS Niranjana Sahoo (2665)	SSV S Senthilvelan (2671)	USD U S Dixit (2657)
BSR B Sandeep Reddy (2685)	P_B Pankaj Biswas (3675)	SKK S K Kakoty (2659)	V_K Vinayak Kulkarni (2655)
D_B D Bandopadhyaya (2653)	PK Poonam Kumari (3434)	SNJ Shrikrishna N Joshi (2678)	VKB Vinodh Kumar Bandaru (3578)
DC D. Chakraborty (2666)	PKH Prasenjit Khanikar (3438)	SP Satyajit Panda (2664)	
DNB Dipankar N Basu (3431)	PRM Pranab Kumar Mondal (3435)	SSG Sachin S Guatam (3433)	Contact: TDP, ttcmech (3579)

Faculty Fellows Code			
Code	Full Name	E-mail	Mobile
FF_SZH	Sazid Zamil Hoque	shoque@iitg.ac.in	9841689427
FF_MD	Mandeep Deka	mandeep_deka@iitg.ac.in	9435714517

Technical Officer Code			
T_AK	Amal Kalita (2695)	T_DJB	Dhruba Jyoti Bordoloi (3432)
T_PP	Pranjol Paul (2683)	T_RS	Rituraj Saikia (2682)

IPDF Code			
Code	Full Name	E-mail	Mobile
I_AP	Anandakumar Paramasivam	anandmaha06@rnd.iitg.ac.in	7418316937
I_AVR	Amit Vikram Rex	avrex@iitg.ac.in	8210525809
I_DS	Debolina Sen	debolina_1990@rnd.iitg.ac.in	8812917215
I_KK	Kiran Kumar K	kkk1991@iitg.ac.in	9448390290
I_SG	Sristi Gupta	sristi.gupta@iitg.ac.in	9816839599
I_SP	Shahana Parbin	shahanaparbin@iitg.ac.in	8486624867
I_SS	Sathyaraj Sankarlal	sathyaraj.mech@iitg.ac.in	7603830530
I_ST	Sanjana Talukdar	sanjana93_ipdf@rnd.iitg.ac.in	9448390290



Department of Mechanical Engineering, IIT Guwahati
Monsoon Semester (Jul-Nov) 2026 - Course, Room and Instructor List

Course No.	Course Title	L	T	P	C	Type	Prog. - Sem.	Room	Course Instructor(s)	Instructor(s) Email	Co-ordinator	Exam Slot	Class Slot
UG - I Year (1 st Semester)													
ME1101- ECE ME1102 - EEE ME1103 - BSBE ME1104 - EP (E-Slot) ME1105 - CST ME1106 - MC ME1107 - EN (E-Slot)	Engineering Mechanics	2	1	0	6	Compulsory	UG-I	ME1101 (5403) ME1102 (5301) ME1103 (5406) ME1105 (5301) ME1106 (5305) ME1104 (5302) ME1107 (5302)	USD (ECE) PB (EEE+CST) TKM (MC) VK (BSBE) BSR (EP+EN)	uday pankaj.biswas tapan.mankodi vinayak bsandeepr	respective	D1	D / E
	Engineering Mechanics (Tutorials)								ECE div → USD (5403; 260102001-035) + PKH (5301; 036-070) + BM (5303; 071-105) MC div → FF_MD (5304; 260123001-036) + FF_SZH (5305; 037 - 072) BSBE div → NS (5306; 260106001 - 037) + VK (5405; 038 - 074) EEE+CST div → PK (5406; 260102201- 241) + BK (5G2; 242-261+ 260122001-020) + AMD (5006; 021-060) EP+EN div → BSR (5302; 260121001 - 043) + I_DS (5G3; 044 - 067+ 260151001-019)	respective			
ME1112	Engineering Materials	3	0	0	6	Compulsory	UG-I	5303	SK	kanagaraj	SK	C1	A
		3	0	0	6			5306	PKH	pkanikar			
ME1111	Manufacturing Practices	1	0	3	5	Compulsory	UG-I	5303	SNJ (L) + SUP (P)	snj, spal	SNJ	F1	E
		1	0	3	5			5306	RKM (L) + RGN (P)	rkmittal, ganu			
ME 1108L - CE ME1109L - EP ME1110L - EN	Workshop Practices	0	0	3	3	Compulsory	UG-I	Central Workshop	SK (EP+EN div), I_SS / I_ST (CE div)	kanagaraj	respective		



Department of Mechanical Engineering, IIT Guwahati
Monsoon Semester (Jul-Nov) 2026 - Course, Room and Instructor List

Course No.	Course Title	L	T	P	C	Type	Prog. - Sem.	Room	Course Instructor(s)	Instructor(s) Email	Co-ordinator	Exam Slot	Class Slot
UG - II Year (3 th Semester)													
ME2091M	CAD and Automation	3	0	0	6	Minor	UG - III	5102	SKP	sajan.kapil	SKP	✖F	✖F
ME2101	Engineering Mathematics (ODE/PDE)	3	0	0	6	Compulsory	UG - III (A)	5102	VKB	tarkes.pallicity, vkb	VKB	B	B
							UG - III (B)	5103	TDP				
ME2102	Solid Mechanics - I	2	1	0	6	Compulsory	UG - III (A)	5102	ND	nipaldeka, ssg	ND	C	C
							UG - III (B)	5103	SSG				
ME2103	Fluid Mechanics - I	2	1	0	6	Compulsory	UG - III	5103	MP	manmohan	MP	D	D
ME2104	Manufacturing Technology - II	3	0	0	6	Compulsory	UG - III (A)	5102	RKM	rkmittal, ukk	RKM	E	E
							UG - III (B)	5103	UKK				
BT2151H BT2161H	Evolution and Genetics Bioenergetics and Metabolism	3	0	0	3+3	Compulsory	UG - III	5102	Prof. Utpal Bora, BSBE Prof. Biman Mandal, BSBE	ubora biman.mandal		A	A
ME2105	Basic Engineering Mechanics	2	1	0	6	Compulsory	UG - III - CL	5003 (CL)	UKS	saha	UKS	D	D
ME 2101L	Mechanical Engineering Lab-I (Strength of Materials, Fluid Mechanics and Hydraulics, Material Science)	0	0	3	3	Compulsory	UG - III (A)	Contact Course Co-ordinator	AN(SoM), VKB(FM), PB(MS)	arupn, vkb, pankaj.biswas, spanda, pranabm, pandabiranchi	BP		
							UG - III (B)		SP(SoM), PRM(FM), BP(MS)				
ME 2102L	Machine Drawing	0	0	3	3	Compulsory	UG - III (A)	CAD Lab	MD, ND	manasdas, nipaldeka, karuna.kalita, ksrkm	KK		
							UG - III (B)		KK, KSRKM				



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Course No.	Course Title	L	T	P	C	Type	Prog. - Sem.	Room	Course Instructor(s)	Instructor(s) Email	Co-ordinator	Exam Slot	Class Slot
UG - III Year (5 th Semester)													
ME3301M	Mechanical Design	3	0	0	6	Minor	UG - V	5102	SSV	ssvelan	SSV	✎ E1	✎ E1
ME3101	Heat Transfer	3	0	0	6	Compulsory	UG - V	5102	DNB	dnbasu	DNB	A1	A1
EE3005	Electrical Machines	3	0	0	6	Compulsory	UG-V	5G1	Dr. Nawaz Hussain (EEE)	nawaz.hussain		B1	B1
ME3312	Manufacturing Technology - II	3	0	0	6	Compulsory	UG - V (A)	5102	RGN	ganu, pandabiranchi	RGN	C1	C1
							UG - V (B)	5103	BP				
ME3103	Dynamics of Machinery	2	1	0	6	Compulsory	UG - V (A)	5102	SKD	dwivedy, spanda	SP	D1	D1
							UG - V (B)	5103	SP				
ME3104	Design of Machine Elements	3	0	0	6	Compulsory	UG - V (A)	5102	DC	chakra, kpmech	DC	F1	F1
							UG - V (B)	5103	PK				
ME3101L	Mechanical Engineering Lab - III (Vibration, Theory of Machines, Metrology)	0	0	3	3	Compulsory	UG - V (A)	Contact Course Co-ordinator	DS(Vib), SKD (ToM), SSV(Met)	dsharma, dwivedy, rtiwari, sashin, swarupbag	SSV		
							UG - V (B)		RT(Vib), SKK(ToM), SB(Met)				
UG - IV Year (7 th Semester)													
ME4101E	Summer Training	0	0	0	0	Compulsory	UG - VII	Not Applicable	ND	nipaldeka	ND		
ME4101P	BTP Phase I	0	0	6	6	Optional	UG - VII		UKK	ukk	UKK		
ME4970P	Project (7th Semester)	0	0	30	30	Optional	UG - VII		ND	nipaldeka	ND		
ME4401M	Machining Process	0	0	6	6	Minor	UG - VII	1G2	BP	pandabiranchi	BP	✎ A	✎ A



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Course No.	Course Title	L	T	P	C	Type	Prog. - Sem.	Room	Course Instructor(s)	Instructor(s) Email	Co-ordinator	Exam Slot	Class Slot
PG - I Year (Core, 7th Sem., AP, CM, MSE, FTE, MD)													
ME5501	Advanced Engg. Math	3	0	0	6	Compulsory	PG - ALL	5103	AD	akd	AD	A	A
ME5504P	MTP (Phase I)	0	0	20	20	Compulsory	PG - ALL	<i>Not Applicable</i>	BP	pandabiranchi	BP		
ME5510	Subtractive Manufacturing	3	0	0	6	Compulsory	<u>MSE</u>	1201	MD	manasdas	MD	D	D
ME5512	Welding and Additive Manufacturing	3	0	0	6	<u>Compulsory</u> + Department Elective	B.Tech., <u>MSE</u>	1201	SB	swarupbag	SB	B1	B1
ME5520	Fluid Mechanics	3	0	0	6	<u>Compulsory</u> + Department Elective	CM, <u>FTE</u>	1G2	AMD	amaresh	AMD	A1	A1
ME5521	Conduction and Radiation	3	0	0	6	<u>Compulsory</u> + Department Elective	AP, CM, <u>FTE</u>	1G2	BM	butunath	BM	E1	E1
ME5523	Advanced Thermodynamics	3	0	0	6	<u>Compulsory</u> + Department Elective	AP, CM, <u>FTE</u>	1G2	TKM	tapan.mankodi	TKM	D	D
ME5530	Advanced Mechanics of Solids	3	0	0	6	<u>Compulsory</u> + Department Elective	CM, <u>MD</u>	1204	KSRKM	ksrkrm	KSRKM	D	D
ME5531	Mechanical Vibration	3	0	0	6	<u>Compulsory</u> + Department Elective	B.Tech., CM, <u>MD</u> , MSE	1204	RT	rtiwari	RT	A1	A1
ME5532	Finite Element Methods in Engineering	3	0	0	6	<u>Compulsory</u> + Department Elective	B.Tech., AP, CM, FTE, <u>MD</u> , MSE	1204	AN	arupn	AN	C	C
ME5543	Computational Fluid Dynamics	3	0	0	6	<u>Compulsory</u> + Department Elective	B.Tech., AP, CM, FTE	1G2	AS	atulsoi	AS	B1	B1
ME5550	Introduction to Aerospace Engineering	3	0	0	6	<u>Compulsory</u> + Department Elective	B.Tech., AP, CM, FTE	1G2	UKS	saha	UKS	D1	D1
ME5551	Aerodynamics	3	0	0	6	<u>Compulsory</u> + Department Elective	B.Tech., AP, CM	1201	GM	gmadhu	GM	A1	A1
ME5502L	Engineering Computing Laboratory	0	0	3	3	Compulsory	PG - ALL	CAD Lab	AS, SSG, AB, GM, SKP	atulsoi, ssg, atanub, gmadhu, sajan.kapil	GM		



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ELECTIVES (7th Sem., AP, CM, MSE, FTE, MD)													
ME6608	Computer Aided Design-Computer Aided Manufacturing	2	0	2	6	Department Elective	MD, CM, MSE	1201	SNJ	snj	SNJ	E1	E1
ME6609	Optimization Methods in Engineering	3	0	0	6	Open Elective + Department Elective	Open Elective	5G3	DS	dsharma	DS	✂B	✂B
ME6644	Modern Control	3	0	0	6	Department Elective	B.Tech, CM, MD	5103	KK	karuna.kalita	KK	E1	E1
ME6659	Tribology of Bearings	3	0	0	6	Department Elective	AP, FTE, MD	1204	SKK	sashin	SKK	B1	B1
ME6660	Machine Learning for Engineers	3	0	0	6	Department Elective	B.Tech, CM, FTE, MD, MSE	1204	SMH	s.m.hazarika	SMH	D1	D1
ME6674	Soft Computing in Engineering	3	0	0	6	Open Elective + Department Elective	Open Elective	5102	SUP	spal	SUP	✂F	✂F
ME6680	Experimental Methods	2	0	2	6	Department Elective	B.Tech., AP, FTE	1G2 + MEFF2A	PRM	pranabm	PRM	C	C
ME6689	Smart Materials: Modelling and Applications	3	0	0	6	Department Elective	B.Tech, CM, MD	1204	AB	atanub	AB	E1	E1
ME6690	Hydrodynamic Stability and Transition to Turbulence	3	0	0	6	Department Elective	B.Tech, AP, FTE	1G2	BK	bhaskark	BK	C	C
ME6692	Gear Engineering	3	0	0	6	Department Elective	B.Tech, CM, MD, MSE	1201	SSV	ssvelan	SSV	D1	D1
ME6703	Tensor Calculus for Engineers	2	1	0	6	Department Elective	CM, FTE, MD	5303	TDP	tarkes.pallicity	TDP	D1	D1



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Group	Course code	Course title	Instructor	Room	L-T-P-C	7 th sem.	AP	CM	FT	MD	MSE	Exam Slots	Class Slots
G1	ME5532	Finite Element Methods in Engineering	AN	1204	3-0-0-6	YES	YES	CORE	YES	CORE	YES	C	C
	ME6690	Hydrodynamic Stability & Transition to Turbulence	BK	1G2	3-0-0-6	YES	YES	NO	YES	NO	NO		
	ME6680	Experimental Methods	PRM	1G2 + MEFF2A	2-0-2-6	YES	YES	NO	YES	NO	NO		
G2	ME5531	Mechanical Vibration	RT	1204	3-0-0-6	YES	NO	YES	NO	CORE	YES	A1	A1
	ME5520	Fluid Mechanics	AMD	1G2	3-0-0-6	NO	NO	YES	CORE	NO	NO		
	ME5551	Aerodynamics	GM	1201	3-0-0-6	YES	CORE	YES	NO	NO	NO		
G3	ME5543	Computational Fluid Dynamics	AS	1G2	3-0-0-6	YES	YES	CORE	YES	NO	NO	B1	B1
	ME5512	Welding & Additive Manufacturing	SB	1201	3-0-0-6	YES	NO	NO	NO	NO	CORE		
	ME6659	Tribology of Bearings	SKK	1204	3-0-0-6	NO	YES	NO	YES	YES	NO		
G4	ME5521	Conduction and Radiation	BM	1G2	3-0-0-6	NO	YES	YES	CORE	NO	NO	E1	E1
	ME6689	Smart Materials: Modelling & Applications	AB	1204	3-0-0-6	YES	NO	YES	NO	YES	NO		
	ME6608	CAD CAM	SNJ	1201	2-0-2-6	NO	NO	YES	NO	YES	YES		
	ME6644	Modern Control	KK	5103	3-0-0-6	YES	NO	YES	NO	YES	NO		



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G5	ME5523	Advanced Thermodynamics	TKM	1G2	3-0-0-6	NO	YES	YES	CORE	NO	NO	D	D
	ME5510	Subtractive Manufacturing	MD	1201	3-0-0-6	NO	NO	NO	NO	NO	CORE		
	ME5530	Advanced Mech of Solids	KSRKM	1204	3-0-0-6	NO	NO	YES	NO	CORE	NO		
G6	ME5550	Introduction to Aerospace Engineering	UKS	1G2	3-0-0-6	YES	CORE	YES	YES	NO	NO	D1	D1
	ME6692	Gear Engineering	SSV	1201	3-0-0-6	YES	NO	YES	NO	YES	YES		
	ME6660	Machine Learning for Engineers	SMH	1204	3-0-0-6	YES	NO	YES	YES	YES	YES		
	ME6703	Tensor Calculus for Engineers	TDP	5303	2-1-0-6	NO	NO	YES	YES	YES	NO		
Open Electives													
G7	ME6609	Optimization Methods in Engineering	DS	5G3	3-0-0-6	YES	YES	YES	YES	YES	YES	B	B
G8	ME6674	Soft Computing in Engineering	SUP	5102	3-0-0-6	YES	YES	YES	YES	YES	YES	F	F
YES: CAN OPT CORE: COMPULSORY NO: CANNOT OPT													

