Dept. of Metallurgical and Materials Engg. B. Tech. EVEN Semester Class Routine – 2020-2021							
Day	Semester /Period	1 (8.45am- 9.25am)	2 (9.30am-10.10am)	3 (10.15am- 10.55am)	4 (11.00am-11.40am)	5 (11.45am-12.25pm)	
	4 th	· · · · ·					
Monday	6 th						
	8 th		DEPTH ELECTIVE 6 (AKM/MMG/ SP & MKM)		OPEN ELECTIVE 4		
Tuesday	4 th					OPEN ELECTIVE 1	
	6 th						
	8 th				OPEN ELECTIVE 5		
Wednesday	4 th						
	6 th						
	8 th		DEPTH ELECTIVE 6 (AKM/MMG/ SP & MKM)		OPEN ELECTIVE 4		
Thursday	4 th					OPEN ELECTIVE 1	
	6 th						
	8 th				OPEN ELECTIVE 5		
Friday	4 th						
	6 th						
	8 th						

mybosh (HoD, MME)

Day	Semester /Period	6 (1.30pm-2.10pm)	7 (2.15pm- 2.55pm)	8 (3.00 pm-3.40pm)	9 (3.45pm- 4.25pm)	10 (4.30pm- 5.10pm)	11 (5.15pm-5.55pm)
Monday	4 th	CSC433	MMC401 SP	MMC 402 SB	MMC 403 BKS		
	6 th		MMC 601 KPY	MMC 602 MMG			
	8 th						
Tuesday	4 th						
	6 th			DEPTH ELECTIVE 1 (DM/KPY&SP/SG)	HSC 631		
	8 th						
Wednesday	4 th	CSC 433	MMC401 SP/MKM	MMC 402 JM	MMC 403 SB		
	6 th			MMC 602 MM	MMC 601 SP/KPY		
	8 th						
Thursday	4 th			MMC401 MKM	MMC 402 JM/SB	MMC 403 BKS/SB	
	6 th		MMC 601 SP	DEPTH ELECTIVE 2 (BM/MM/ SG)			
	8 th						
Friday	4 th						
	6 th	DEPTH ELECTIVE 1 (DM/KPY&SP/SG)		DEPTH ELECTIVE 2 (BM/MM/ SG)	HSC 631		
	8 th						

(HoD, MME)

	Dept. of Metallurgical and Materials Engg. M. Tech. 2 nd Semester Class Routine – 2020-2021						
Day	1 (8.45am-9.25am)	2 (9.30am- 10.10am)	3 (10.15am-10.55am)	4 (11.00am-11.40am)	5 (11.45am-12.25pm)		
Monday			MT 2003 JM	MT 2002 AKM/SP	MT 2001 DM/MM		
Tuesday			MT 2002 AKM				
Wednesday	ELECTIVE IV JM&SB/KPY/MKM						
Thursday	ELECTIVE IV JM&SB/KPY/MKM	MT 2001 DM	MT 2002 SP				
Friday		MT 2003 BKS/JM	MT 2001 MM				

Dept. of Metallurgical and Materials Engg. (M. Tech. 2 nd Semester Class Routine – 2020-2021)						
Day	6 (1.30pm- 2.10pm)	7 (2.15pm-2.55pm)	8 (3.00 pm- 3.40pm)	9 (3.45pm- 4.25pm)	10 (4.30pm-5.10pm)	11 (5.15pm-5.55pm)
Monday						ELECTIVE III AKM/BM/KSG
Tuesday					MT 2003 BKS	ELECTIVE IV JM&SB/KPY/MKM
Wednesday						ELECTIVE III AKM/BM/KSG
Thursday						ELECTIVE III AKM/BM/KSG
Friday						

MT-2001 : Technology of Advanced Materials

MT-2002 : Advances in Process Metallurgy

MT-2003 : Principles and Techniques of Materials Characterisation

(HoD, MME)

ELEC-III: MT-9032 : Plasma Technology for Metallurgical Applications MT – 9028 : Advanced Foundry Practice in Commercial Casting MT- 9016 : Advanced Welding Metallurgy

ELEC-IV: MT-9020 : Composite Materials and its Development MT – 9019 : Fatigue, Creep & Fracture Analysis MT – 9033 : Physical and Finite Difference Based Modelling Approaches in Metallurgy

B.Tech >>>

4th Semester

6th Semester

MMC 401: Transport Phenomena in Metallurgical Processes MMC 402 : Phase Transformation and Phase Equilibria MMC 403 : Materials Characterization CSC 433 OPEN ELECTIVE 1

MMC 601 : Steel Making MMC 602 : Mechanical Working of Materials DEPTH ELECTIVE 1 : MME 610 : Engineering Materials MME 616 : Solidification Phenomena MME 612 : Alternative Routes of Iron making DEPTH ELECTIVE 2: MME 617 : Metal Joining Processes MME 615 : Ceramic Technology MME 613 : Production of Ferroalloys

8th Semester

DEPTH ELECTIVE 6 : MME 813 : Raw Materials Preparation for Iron and Steel Making MME 811 : FEM Modelling and Simulation for Materials Design MME 812 : Mathematical Modelling and Simulation OPEN ELECTIVE 4 : MMO 841 : Material Science

OPEN ELECTIVE 5

MMG - Madan Mohan Ghosh KSG - K.S. Ghosh SB - S. Bera JM - J. Maity SP - S. Pramanik MKM — M.K.Mondal DM - D. Mandal BKS - B.K. Show MM - M. Mallik BM - B. Maji SG - S. Ghorai AKM - A.K. Mandal KPY - K.P.Yagati