



**Indian Institute of Technology Bhubaneswar**  
**Class Time Table for Spring Semester 2019, School of Minerals, Metallurgical and Materials Engineering**  
 BTech in Metallurgical and Materials Engineering (MME), MTech in Materials Science and Engineering (MSE)

Day	Programme	Semester	8:00 - 8:55	9:00 - 9:55	10:00 - 10:55	11:00 - 11:55	12:00 - 12:55	1:30 - 2:25	2:30 - 3:25	3:30 - 4:25	4:30 - 5:25	
Monday	BTech	Fourth			PM 002, LBC	PM 002, LBC	MP 002, LBC	Lunch Break	MP Lab			<b>BTech in Metallurgical and Materials Engineering (Fourth Semester)</b> ESTM: Environmental Science, Technology and Management (ID3L003) [Dr. Vinoy V., Dr. N.C. Sahu, Dr. S. Roy] MP: Materials Processing (ML2L003) [Dr. A. Mandal] TPMP: Transport Phenomena and Kinetics of Metallurgical Processes (ML2L004) [Dr. MS Bhaskar] PM: Physical Metallurgy (ML2L005) [Dr. PS De] MP Lab: Materials Processing Laboratory (ML2P002) [Dr. A. Mandal] PM Lab: Physical Metallurgy Laboratory (ML2P003) [Dr. B. Sivaiah] TM Lab: Thermodynamics of Materials Laboratory (ML2P004) [Dr. S. Pati+Dr. R. Sabat] Breadth 2: GS: General Studies and Current Affairs – 1 [Dr. M. Sarangi+Justice DP Chaudhury+Prof. S.N. Mishra] IE: Introduction to Economics (HS2L007) [Dr. M. Dash] SP: Speaking and Presentation (HS2L002) [Dr. A. Satpathy] SP: Social Psychology (HS2L003) [Dr. A. Basu] INB: International Business (HS2L001) [Dr. D.B. Sahoo] OD-1: Odishi Dance-1 (HS2L00X) [Mrs. A. Mohanty+Mrs. K. Mohanty + Mrs. I. Chitaristi] Lateral 1: IPM: Infrastructure Planning and Management (CE2L012) [Dr. D. Basu] EMM: Elements of Mechanical Engineering (ME2L501) [Dr. K.S. Ramanujam & Dr. G. Bartarya] DLS: Digital Logic and Systems (CS2L003) [Dr. D.P. Dogra & Dr. P. Bera] ISP: Introduction to Signal Processing (EC2L006) [Dr. Nijm Wary] INB: Introduction to Biomaterials (ML2L007) [Dr. S. Golipudi]
		Sixth			DMWM 221,SIF	ISM 221,SIF		Lunch Break	Breadth AOP/EVEC/GLC/IIP/MEC/OD-2 101/102/203/302/005/003, LBC	Lateral IEM/CPM/UEP/SCE/NMT(P) 101/102/003/203/104, LBC	Lateral IEM/CPM/UEP/SCE/NMT(P) 101/102/003/203/104, LBC	
		Eighth			EL-3 (PMP) 220, SIF		EL-5 (BPA) 313, SIF		Lunch Break			
	MTech (MSE)	Second			EL-3 (PMP) 220, SIF		EL-4 (BPA) 313, SIF		Lunch Break			
Tuesday	BTech	Fourth		TPMP 002, LBC		MP 002, LBC		Lunch Break				<b>BTech in Metallurgical and Materials Engineering (Sixth Semester)</b> MC: Materials Characterization (ML3L006) [Dr. A. Roy] ISM: Iron and Steel Making (ML3L007) [Dr. B. Deo] DMWM: Deformation and mechanical working of materials (ML3L008) [Dr. Ramkrishna Sabat] ISMM: Introduction to simulation and modeling in materials (ML3L009) [KR Mangipudi] MC Lab 1: Materials characterization laboratory - I (ML3P002) [Dr. A. Roy] SM Lab: Simulation and modeling laboratory (ML3P003) [KR Mangipudi] Breadth 4: AOP: Applied Organisational Psychology (HS3L002) [Prof. PK. Rath+Prof. B. Patnaik+Prof. S. Rath] EVEC: Environomics (HS3L002) [Dr. M. Dash] GLC: Global Communication (HS4L006) [Dr. A. Satpathy] OD-2: Odishi Dance-2 (HS2L00X) [Mrs. A. Mohanty+Mrs. K. Mohanty + Mrs. I. Chitaristi] IIP: Introduction to Indian Philosophy (HS3L005) [Prof. G. Mishra] MEC: Managerial Economics (HS3L003) [Dr. N.C. Sahoo] Lateral 3: IEM: Industrial Engineering & Management (ME3L504) [Dr. Gaurav Bartarya] CPM: Construction Planning and Management (CE3L022) [Dr. D. Pasla] UEP: Utilisation of Electrical Power (EE3L009) [Dr. S. Mohapatra] SCE: Satellite Communication Engineering (EC3L008) [Dr. D.P. Ghosh] NMT: Numerical Techniques (MA2L007) [Dr. Bankim C. Mondal]
		Sixth			MC 221,SIF	DMWM 221,SIF			Lateral IEM/CPM/UEP/SCE/NMT 101/102/003/203/005, LBC	Breadth AOP/EVEC/GLC/IIP/MEC/OD-2 101/102/203/302/005/002, LBC	Breadth AOP/EVEC/GLC/IIP/MEC/OD-2 101/102/203/302/005/002, LBC	
		Eighth			EL-2- FM 219, SMS		EL-4 (AEM) 220, SIF		EL-2 (SMA) 219, SIF	EL-5, Math II, 318, SES	EL-5 (BPA/Math II), 313, SIF/318, SES	
	MTech (MSE)	Second			MS Lab	EL-5 (AEM) 220, SIF			EL-5, Math II, 318, SES	EL-4 (BPA/Math II), 313, SIF/318, SES		
Wednesday	BTech	Fourth		TPMP 002, LBC	PM 002, LBC	Lateral IPM/EMM/DLS/ISP/IB 101/102/203/302/005, LBC	Lateral IPM/EMM/DLS/ISP 101/102/203/302, LBC	Lunch Break	Breadth GS/IE/S&P/INB/OD-1 101/102/203/005/002, LBC	Breadth GS/IE/S&P/SP/INB/OD-1 101/102/203/302/005/002, LBC	Breadth OD-1 002, LBC	<b>MTech in Materials Science and Engineering (Second Semester)</b> MSM: Modelling and Simulation of Materials (ML6L004) [Dr. KK Sahu] PTM: Phase Transformation in Materials (ML6L005) [Dr. PS De] <b>Elective III: Powder Materials and Processing (ML6L014)</b> [Dr. B. Sivaiah]; Theory of Composite Materials (ME6L057) [Dr. A.K. Pradhan, Dr. M.K. Pandit] <b>Elective IV: Biomaterials Processing and Applications (ML6L012)</b> [Dr. S. Gollapudi]; Vibration of Structures (ME6L059) [Dr. S. Roychowdhury] Advanced Techniques in Operation Research (MA6L002) [Dr. A. K. Ojha] <b>Elective V: Advanced Electrochemical Methods (ML6L036)</b> [Dr. S. Pati]; Solid State Joining Process (ME6L314) [Dr. M.M. Mahapatra] MS Lab: Modeling and Simulation Laboratory (ML6P002) [Dr. KK Sahu] Seminar – II (ML6S002) [Dr. B. Sivaiah]
		Sixth			ISM 205, SES	ISMM 205, SES			SM Lab			
		Eighth			EL-3 (PMP) 220, SIF						EL-4 (AEM) 220, SIF	
	MTech (MSE)	Second			EL-3 (PMP) 220, SIF	MSM SIF 220			PTM 220, SIF	EL-5 (AEM) 220, SIF		
Thursday	BTech	Fourth		TPMP 002, LBC	ESTM 203, LBC	ESTM 203, LBC	Lunch Break	Lateral DLS/IB 203/005, LBC	Lateral IPM/EMM/DLS/ISP/IB 101/102/203/002/005, LBC	Breadth GS/IE/S&P/SP/INB/OD-1 101/102/203/302/005/002, LBC	Breadth IE/S&P/SP/OD-1 102/203/302/002, LBC	Lateral 3: IEM: Industrial Engineering & Management (ME3L504) [Dr. Gaurav Bartarya] CPM: Construction Planning and Management (CE3L022) [Dr. D. Pasla] UEP: Utilisation of Electrical Power (EE3L009) [Dr. S. Mohapatra] SCE: Satellite Communication Engineering (EC3L008) [Dr. D.P. Ghosh] NMT: Numerical Techniques (MA2L007) [Dr. Bankim C. Mondal]
		Sixth			MC 205, SES	ISMM 205,SES			MC Lab-I			
		Eighth			EL3- TCM SMS 219	EL-2- FM SMS 219						
	MTech (MSE)	Second				MS Lab			MSM SIF 220			
Friday	BTech	Fourth		PM Lab					TM-Lab			Lateral 3: IEM: Industrial Engineering & Management (ME3L504) [Dr. Gaurav Bartarya] CPM: Construction Planning and Management (CE3L022) [Dr. D. Pasla] UEP: Utilisation of Electrical Power (EE3L009) [Dr. S. Mohapatra] SCE: Satellite Communication Engineering (EC3L008) [Dr. D.P. Ghosh] NMT: Numerical Techniques (MA2L007) [Dr. Bankim C. Mondal]
		Sixth		Lateral NMT 116, SES	Lateral NMT 116, SES							
		Eighth		EL-2 (SMA) 220, SIF		EL-3 TCM 219, SMS				Reserved Slot*		
	MTech (MSE)	Second				PTM 220, SIF			Reserved Slot*/ M.Tech. Seminar			

**NOTE:**  
 LBC: 1st Year Lab Complex; SBS: School of Basic Sciences; SES: School of Electrical Sciences; SIF: School of Infrastructure; SMS: School of Mechanical Sciences. Reserve Slot\*: For School or Institute Academic Activities, Reserve Slot for Seminar\*\*: Assigned Faculty members may use these slots or any other available slots and rooms for seminars.