



Indian Institute of Technology Bhubaneswar

Class Time Table, School of Minerals, Metallurgical and Materials Engineering, Autumn-2019-20

BTech in Metallurgical and Materials Engineering (MME), MTech in Metallurgical and Materials Engineering (MME)

Day	Programme	Semester	9:00 - 9:55	10:00 - 10:55	11:00 - 11:55	12:00 - 12:55	1:30 - 2:30	2:30 - 3:30	3:30 - 4:30	4:30 - 5:30		
Monday	BTech	Third	NM (L) 002, LBC	NM (L) 002, LBC	TM (L) 002, LBC	TM (L) 002, LBC	Lunch Break	IMS Lab			BTech in Metallurgical and Materials Engineering (Third Semester) BE: Basic Electronics (EC2L005) [Dr. Soumyaprakash Dash] TC: Transform Calculus (Mathematics – V) (MA2L005) [Prof. Vasudeva R Yerikalapudy] IMS: Introduction to Material Science and Engineering (ID2L001) [Dr. Animesh Mandal] IBS: Introduction to Bioscience and Technology (ID2L002) [Dr. Anasuya Roychowdhury] Numerical Methods (MA2L007) [Dr. Kisor Kumar Sahu] Thermodynamics of Materials (ML2L002) [Dr. Soobhankar Pati] Basic Electronics Laboratory (EC2P005) [Gr-A: Dr. Soumyaprakash Dash; Gr-B: Dr. Prashant Kumar Sahu] Introduction to Materials Laboratory (ML2P001) [Dr. Soobhankar Pati] Seminar (ML2S001) [Dr. Amritendu Roy]	
		Fifth	Min. Pro. (L), 003, LBC	Min. Pro. (L), 003, LBC	Corr. SE (L), LBC 003	PTM (L), LBC 003	Lunch Break					
		Seventh		EEC (L) 112, SMS	EEC (L) 112, SMS	LMA (L) 112, SMS	Lunch Break	Process Control and Instrumentation Lab, 101, SMS				
	MTech (MSE)	First	EL-2 (L), SIF 220 (Heat Treatment)	EL-2 (L), SIF 220 (Heat Treatment)			Lunch Break				Breadth 1: Introduction to Economics (HS2L003) [Dr. Madhusmita Dash]; Room No. 203, LBC Odissi Dance - I (HS2L004) [Dr. Kumkum Mohanty]; Room No. 003, LBC Speaking and Presentation (HS2L002) [Dr. Punyashree Panda]; Room No. 102, LBC Social Psychology (HS2L002) [Dr. Anamitra Basu]; Room No. 101, LBC Introduction to Philosophy (HS2Lxxx) [Prof. Godabarisha Mishra]; Room No. 302, LBC MII: Mathematics in India (HSXL0XX) [XXXXXXXXXX]; CR No. 005, LBC; (Class Time: Tuesday: 13.30-15.30; Tuesday: 16.30-17.30) SAGL: Sanskrit & German Language (HSXL0XX) [Prof. Jan Houben]; CR No. 002, LBC; (Class Time: Tuesday: 13.30-15.30; Tuesday: 16.30-17.30)	
Tuesday	BTech	Third	BE (L) 318, SES	BE Lab (Gr-B) SES			Break	Breadth-1	Breadth-1 (S&P)	Breadth-1 (S&P)		BTech in Metallurgical and Materials Engineering (Fifth Semester) Mineral processing (ML3L001) [Dr. Sivaiah B] Corrosion and surface engineering (ML3L002) [Dr. Kisor K Sahu & Dr. Srikanth Gollapudi] Mechanical properties and testing of materials (ML3L003) [Dr. Kodanda R Mangipudi] Phase transformation of materials (ML3L004) [Dr. P. S. De] Chemical metallurgy (ML3L005) [PProf. Brahma Deo + Dr. Soobhankar Pati] Mechanical testing & working laboratory (ML3P001) [Dr. Ramakrushna Sabat]
		Fifth	Corr. SE (L), LBC 003	Corr. SE (L), LBC 003	CM (L), LBC 003	Lunch Break	Breadth-3 (GC)	Breadth-3 (GC)	Lateral - 2	Lateral - 2		
		Seventh	EEC (L) 112, SMS	PNC (L) 112, SMS	PNC (L) 112, SMS	Lunch Break	Materials Characterization Lab. II, 101, SMS					
	MTech (MSE)	First	MP (L), SIF 220	MP (L), SIF 220	ATK (L), SIF 220	ATK (L), SIF 220	Lunch Break	Materials Characterization Lab			Breadth 3: GC: Global Communication (HS4L006) [Dr. Punyashree Panda]; CR No.: 116, SES ME: Managerial Economics (HS3L003) [Dr. Naresh Chandra Sahu]; CR No.: 318, SES IIP: Introduction to Indian Philosophy (HS3L005) [Prof. Godabarisha Mishra]; CR No.: 118, SES AOP: Applied Organizational Psychology (HS3L003) [Adjunct Faculty]; CR No.: 319, SES OD-I: Odissi Dance (HS2L004) [Dr. Kumkum Mohanty]; CR No.: 003, LBC ENC: Environmental Economics (HS3L002) [Dr. Madhusmita Dash]; CR No.: 319, SES IB: International Business (HS2L001) [Dr. Dukhabandhu Sahoo]; CR No. 014, SES MII: Mathematics in India (HSXL0XX) [XXXXXXXXXX]; CR No. 005, LBC; (Class Time: Tuesday: 13.30-15.30; Tuesday: 16.30-17.30) SAGL: Sanskrit & German Language (HSXL0XX) [Prof. Jan Houben]; CR No. 002, LBC; (Class Time: Tuesday: 13.30-15.30; Tuesday: 16.30-17.30)	
Wednesday	BTech	Third	BE (L) 302, LBC	BE (L) 302, LBC	TM (L) 002, LBC	Lunch Break	IBS (L) 203, LBC	IBS (L) 203, LBC	IMS (L) 203, LBC	IMS (L) 203, LBC		Lateral 2: ATD: Applied Thermodynamics (ME3L501) [Dr. S.R.Kannan], 116, SES IOD: Introduction to Ocean Dynamics (CL3L001) [Dr. Sourav Sij], 218, SES CST: Control System Technology (EE3L005) [Dr. S. Sau], 205, SES EPM: Environmental Pollution Management (CE3L031) [Dr. Remya Neelanchery+Dr. Rajesh Roshan Dash], 318, SES EFE: Electrodynamics for Engineers (PH3L001) [Dr. Abhishek Chowdhury+Dr. Avijit Kumar]; 118, SES
		Fifth	MPT (L), LBC 003	MPT (L), LBC 003	PTM (L), LBC 003	PTM (L), LBC 003	Lunch Break	Mechanical Testing & Working Lab, SMS				
		Seventh					Lunch Break					
	MTech (MSE)	First	MP (L), SIF 220	MP (L), SIF 220	MC (L), SIF 220	MC (L), SIF 220	Lunch Break	EL-2 (L), SIF 220 (Heat Treatment)			Breadth 2: Light metals and alloys (ML4L001) [Dr. Bhaskar M] Elements of electroceramics (ML4L002) [Dr. Amritendu Roy] Polymers and nanocomposites (ML4L003) [Dr. Kodanda R Mangipudi] Elective - I : Advanced Physical Metallurgy (ML6L009) [Dr. Srikanth Gollapudi], OR: Operations Management (ME6L010) [] Materials characterization laboratory - II (ML4P001) [Dr. Amritendu Roy] Process control and instrumentation laboratory (ML4P002) [Dr. Srikanth Gollapudi] Industrial training defense (ML4T001) [Dr. Kisor K Sahu] Project - I (ML4D001) [Dr. Soobhankar Pati]	
Thursday	BTech	Third		BE Lab (Gr-A) SES				Breadth-1 (S&P)	Breadth-1 (S&P)	Breadth-1		BTech in Metallurgical and Materials Engineering (Seventh Semester) Materials Processing (ML6L002) [Dr. Ramakrushna Sabat] Materials Characterization (ML6L003) [Dr. Sivaiah B] Elective I: Advanced Physical Metallurgy [Dr. Srikanth Gollapudi] FEM: Finite Element Methods in Engineering (ME6L011) [], MMME: Mathematical Methods in Mechanical Engineering (ME6L120) [], ML: Design and Analysis of Welded Structures (ME6L326) [] Elective II: Heat treatment of Materials (ML6L015) [Dr. Kodanda R Mangipudi] , AMP: Advanced Manufacturing Processes (ME6L302) [], SA: Sensing and Actuation (ME6L008) [] Materials Characterization Laboratory (ML6P001) [Dr. Partha Sarathi De] Seminar - I (ML6S001) [Dr. Animesh Mandal]
		Fifth			CM (L), LBC 003	CM (L), LBC 003	Lunch Break	Lateral - 2	Lateral - 2	Breadth-3 (GC)		
		Seventh		LMA (L) 112, SMS	LMA (L) 112, SMS	EL-1, SIF 220 (APM)	Lunch Break	Materials Characterization Lab				
	MTech (MSE)	First		MC (L), SIF 220	MC (T), SIF 220	EL-1, SIF 220 (APM)	Lunch Break	Materials Characterization Lab			MTech in Materials Science and Engineering (First Semester) Advanced Thermodynamics and Kinetics (ML6L001) [Dr. Bhaskar M] Materials Processing (ML6L002) [Dr. Ramakrushna Sabat] Materials Characterization (ML6L003) [Dr. Sivaiah B] Elective I: Advanced Physical Metallurgy [Dr. Srikanth Gollapudi] FEM: Finite Element Methods in Engineering (ME6L011) [], MMME: Mathematical Methods in Mechanical Engineering (ME6L120) [], ML: Design and Analysis of Welded Structures (ME6L326) [] Elective II: Heat treatment of Materials (ML6L015) [Dr. Kodanda R Mangipudi] , AMP: Advanced Manufacturing Processes (ME6L302) [], SA: Sensing and Actuation (ME6L008) [] Materials Characterization Laboratory (ML6P001) [Dr. Partha Sarathi De] Seminar - I (ML6S001) [Dr. Animesh Mandal]	
Friday	BTech	Third	BE(T) Gr-1 201, LBC	BE (T) Gr-2 202, LBC	NM (L) 002, LBC	NM (T) 002, LBC	Lunch Break	Seminar, 002, LBC				MTech in Materials Science and Engineering (First Semester) Advanced Thermodynamics and Kinetics (ML6L001) [Dr. Bhaskar M] Materials Processing (ML6L002) [Dr. Ramakrushna Sabat] Materials Characterization (ML6L003) [Dr. Sivaiah B] Elective I: Advanced Physical Metallurgy [Dr. Srikanth Gollapudi] FEM: Finite Element Methods in Engineering (ME6L011) [], MMME: Mathematical Methods in Mechanical Engineering (ME6L120) [], ML: Design and Analysis of Welded Structures (ME6L326) [] Elective II: Heat treatment of Materials (ML6L015) [Dr. Kodanda R Mangipudi] , AMP: Advanced Manufacturing Processes (ME6L302) [], SA: Sensing and Actuation (ME6L008) [] Materials Characterization Laboratory (ML6P001) [Dr. Partha Sarathi De] Seminar - I (ML6S001) [Dr. Animesh Mandal]
		Fifth	MPT (L), LBC 003	Min. Pro. (L), 003, LBC			Lunch Break	Reserve Slot*				
		Seventh	EL-1, SIF 220 (APM)	EL-1, SIF 220 (APM)	PNC (L) 112, SMS	Lunch Break	Reserve Slot*					
	MTech (MSE)	First	EL-1, SIF 220 (APM)	EL-1, SIF 220 (APM)	ATK (L), SIF 220	ATK (L), SIF 220	Lunch Break	Reserve Slot*				

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