



Indian Institute of Technology Bhubaneswar

Class Time Table, School of Minerals Metallurgical and Materials Engineering, Spring-2024

B.Tech. and M.Tech. in Metallurgical and Materials Engineering, Dual Degree

Day	Programme	Semester	9:00 - 10:00	10:00 - 11:00	11:00 - 12:00	12:00 - 12:55	Lunch	14:30 - 15:30	15:30 - 16:30	16:30 - 17:30	17:30 - 18:30	
Monday	BTech	Fourth	MP P0-60-5	PM Laboratory (Gr-I)/ TM laboratory (Gr-II)				TPKMP P0-60-5	TPKMP P0-60-5	PM P0-60-5		B.Tech - 4th Semester: [MP]: Materials Processing(ML2L003) [Prof. Animesh Mandal]; [PM]:Physical Metallurgy (ML2L005) [Dr. Maya Katpadi Kini]; [TPKMP]:Transport phenomena and Kinetics of Material Processes (ML2L004)[Dr. Snigdha Ghosh]; [PM Laboratory]: Physical Metallurgy Laboratory(ML2P003) [Dr. Bathula Sivaiah + Dr. Ramakrushna Sabat] ;[MP Laboratory]:Materials Processing Laboratory (ML2P002) [Prof Animesh Mandal + Dr. Partha Sarathi De] ; [TM Laboratory]:Thermodynamics of Materials Laboratory (ML2P004) [Dr. Kodanda Ram Mangipudi+Dr. Snigdha Ghosh]; ESTM: Environmental Science Technology and Management () [Dr. Vinoj V.] B.Tech. - 8th Semester: Elective II : [MAe]: Materials in Archaeology (ML4L012)[Dr. Soobhankar Pati]; [MTRS]: Mechantronics (ME6L033) [Dr. Satish Dhandole] Elective III: [PMP]: Powder Materials and Processing(ML6L014) [Dr. Sivaiah Bathula] [FM]: Fracture Mechanics (ME6L064) [Dr. Pattabhi : Ramaiah] ; Elective IV: [APM]:Advanced Physical Metallurgy(ML6L009)[Dr. Maya Katapada Kini]; [EVT]: Electric Vehicle Technology (ID6L006) Prof. P.R. Sahu; Elective V: [CSE]: Corrosion Science and Engineering (ML6L021) [Dr. Srikant Gollapudi]; [FEM]: Finite Element Methods in Engineering (ME6L001) [Dr. Devesh Punera] Elective B [CE6L103]Air Pollution Control [SIF Timetable for Room No][Dr. R.R. Dash] [CS6L013]Multimedia Systems (LC11-120-2) [Dr. D.P. Dogra] [EE6L004]Power System Protection (SES-116) [Prof. S.R. Samantaray/ Dr. P.D. Achlerkar] [HS4L015]Ethics and Epics (LC12-60-2) [Dr. Richa Shukla] [ME6L064]Fracture Mechanics (SMS 304) [Dr. Pattabhi Ramaiah Budarapu] [ME6L117]Introduction to Atmospheric Radiation (SMS 319) [Dr. Srinivasa R Kannan] [ML6L012]Biomaterials Processing and Applications (P0-60-7) [Dr. S. Mandal] [EC6L054]CAD for VLSI Design (LC11-60-2) [Dr. Sayan Dey] Elective C [ML6L022]Diffusion in Solids (P0-60-7) [Dr. M. Verma] [CE6L304]Advanced Concrete Technology (P2-120-2) [Dr. P. Dinakar] [ME6L031]Game Theory (LC11-120-2)[Dr. M. Sathpathy] [EE6L005]HVDC and Flexible AC Transmission Systems (SES-116) [Dr. Srinivas Bhaskar Karanki] [HS4L017]Psychology of Well-being (LC-12-60-4) [Dr. Prama Bhattacharya] [ME6L006]Continuum Mechanics (SMS 304) [Dr. S.K. Panda] [ME6L334]Product Design and Manufacturing (SMS 319) [Dr. S. Deb] [EC6L005]Statistical Signal Processing (LC11-60-2) [Dr. Bharat Ram Ramkumar]
		Sixth	MC P0-60-7	SM Laboratory				DMWM P0-60-7	ISM P0-60-7	ISMM P0-60-7		
	Eighth	EVT LC11-120-2	APM P0-60-7		MAe P0-60-7							
	Dual	Eighth		APM P0-60-7	PTM P0-60-7				MSM P0-60-7	MSM P0-60-7		
	Dual	Tenth										
MTEch (MSE)	Second		APM P0-60-7	PTM P0-60-7				MSM P0-60-7	MSM P0-60-7			
Tuesday	BTech	Fourth	MP P0-60-5	MP Laboratory				MBE P0-60-8	TPKMP P0-60-5	PM P0-60-5		Lateral-1 [CS2L003]Digital Logic and Systems [Dr. Debapratim Ghosh (DPG)] ((LC11-120-2 (Wednesday)/ LBC-102 (Thursday)) [EC2L008]Introduction to Signal Processing [Dr. Anoop Thomas (AT)] (LC11-60-5) [ME2L501]Elements of Mechanical Engineering [Dr. S. Deb, and Dr. S.R. Kannan](P0-120-1) [ML2L007]Introduction to Biomaterials [Dr. Srikant Gollapudi] (LC11-60-7) [CE2L012]Infrastructure Planning and Management [Dr. Debasis Basu] (LC11-60-6) [CY3L001]Genetic Engineering [Dr. Anasuya Roychowdhury, Dr. Soumendra Rana and Dr. Ashis Biswas](LC11-60-8) Breadth-2 [HS2L001] International Business (Dr. Avishek Bhandari/Dr. Dukhabandhu Sahoo) (P1-120-1) [HS2L003]Social Psychology (Dr. Aparna Pandey) (P2-60-3) [ID2L004]Entrepreneurship and Small Business Management (Dr. Sitakanta Panda) (P2-60-7) [HS2L002]Speaking and Presentation (Dr. Swathi Krishna S) (P2-60-2) [HS2L007]Introduction to Economics (Dr.Madhusmita Dash) (P2-60-4) [HS2L017]Introduction to Philosophy (Dr. Sreetama Misra) (P2-60-5) [HS2L018]Critical Thinking (Dr. R Venkata Raghavan) (P2-60-6)
		Sixth	MC P0-60-8	MC-I Laboratory				MBE P0-60-8	ISM P0-60-7	ISM P0-60-7		
	Eighth	CSE/FEM P0-60-7/P1-60-5	CSE/FEM P0-60-7/P1-60-5	PMP P0-60-7	MAe P0-60-7							
	Dual	Eighth							PTM P0-60-8			
	Dual	Tenth										
MTEch (MSE)	Second		CSE/FEM P0-60-7/P1-60-5	CSE/FEM P0-60-7/P1-60-5	PMP P0-60-7			PTM P0-60-8				
Wednesday	BTech	Fourth		MBE P0-60-8	Lateral -1	Lateral-1		Breadth-2	Breadth-2	TPKMP P0-60-5		B.Tech. - 6th Semester: [MC]: Materials Characterization (ML3L006) [Dr. Amritendu Roy]; [ISM]: Iron and steel making (ML3L007) [Prof. Brahma Deo] ; [DMWM]: Deformation and Mechanical working of Materials (ML3L008) [Dr. Ramakrushna Sabat];[ISMM]:Introduction to simulation and modelling in materials (ML3L009) [Dr. Kodanda Ram Mangipudi]; [MC-I Laboratory]: Materials Characterization Laboratory (ML3P002)[Dr. Amritendu Roy]; [SM Laboratory]: Simulation and modeling laboratory (ML3P003) [Dr. Kodanda Ram Mangipudi] B.Tech. - 8th Semester: [MSM]: Modeling and simulation of materials (ML6L004) [Dr. Kisor Kumar Sahu]; [PTM]: Phase Transformation Materials (ML6L005) [Dr. Partha Sarathi De]; [MSM Laboratory]: Modeling and simulation laboratory (ML6P002)[Dr. Kisor Kumar Sahu]; Elective I: [PMP]: Powder Materials and Processing(ML6L014) [Dr. Sivaiah Bathula]; [APM]:Advanced Physical Metallurgy(ML6L009)[Dr. Maya Katapada Kini];[CSE]: Corrosion Science and Engineering (ML6L021) [Dr. Srikant Gollapudi] M.Tech. Regular - 2nd semseter: [MSM]: Modeling and simulation of materials (ML6L004) [Dr. Kisor Kumar Sahu]; [PTM]: Phase Transformation Materials (ML6L005) [Dr. Partha Sarathi De]; [MSM Laboratory]: Modeling and simulation laboratory (ML6P002)[Dr. Kisor Kumar Sahu]; Elective I: [PMP]: Powder Materials and Processing(ML6L014) [Dr. Sivaiah Bathula]; Elective II: [APM]:Advanced Physical Metallurgy(ML6L009)[Dr. Maya Katapada Kini]; Elective III: [CSE]: Corrosion Science and Engineering (ML6L021) [Dr. Srikant Gollapudi] Seminar II: Dr. Sivaiah Bathula Minor Introduction to Economics (HS2L007) [Dr. Madhusmita Das] (In Breadth 1/2 slot); [MBE] Macroeconomics and Business Environment (HS2L008) [Dr. Nihar Ranjan Jena]
		Sixth	MC P0-60-8	MBE P0-60-8	Breadth -4	Breadth -4		Lateral -3	Lateral -3			
	Eighth		PMP P0-60-7	PMP P0-60-7	MAe P0-60-7		FM SMS-304	BPA/FM P0-60-7/SMS-304	EVT/APM LC11-120-2/P0-60-7	EVT/APM LC11-120-2/P0-60-7		
	Dual	Eighth							APM P0-60-7	APM P0-60-7		
	Dual	Tenth										
MTEch (MSE)	Second		PMP P0-60-7	PMP P0-60-7				APM P0-60-7	APM P0-60-7			
Thursday	BTech	Fourth	Lateral -1	Lateral -1	Breadth- 2	Breadth-2		PM Laboratory (Gr-II)/ TM laboratory (Gr-I)				Lateral-3 [CE3L032]Geo-environmental Management [Dr. Mohit Somani] (LC12-60-1) [EC3L008]Satellite Communication Engineering(LC11-120-1) [Dr. Siddhartha S. Borkotoky] [EE3L009]Utilization of Electric Power (LC12-120-1) [Dr. Sankarsan Mohapatro] [ML3L011]Recent advances in composite materials (P0-60-8)[Dr. Miral Verma and Dr. Santanu Mandal] [ME3L504]Industrial Engineering & Management (LC12-120-2)
		Sixth	Breadth -4	Breadth -4	Lateral -3	Lateral -3						
	Eighth						CSE/FEM P0-60-7/P1-60-5	CSE/FEM P0-60-7/P1-60-5	DiS P0-60-7	DiS P0-60-7		
	Dual	Eighth	MSM Laboratory									
	Dual	Tenth	MSM Laboratory									
MTEch (MSE)	Second	MSM Laboratory					CSE/FEM P0-60-7/P1-60-5	CSE/FEM P0-60-7/P1-60-5				
Friday	BTech	Fourth	MP P0-60-5	PM P0-60-5	ESTM LBC-102	ESTM LBC-102		MBE P0-60-5	MBE P0-60-5			Breadth -4 [HS4L006]Global Communication (Dr. Akshaya Kumar Rath) (LC12-60-8) [HS3L006]Dimensions of Creativity: Indian Writings in English (Dr. Amrita Satapathy) (LC12-60-4) [HS3L001] Applied Organizational Psychology (Dr. Prama Bhattacharya) (LC12-60-5) [HS3L002] Environomics (Dr. Sayel Basel) (LC12-60-6) [HS3L003] Managerial Economics (Dr. Avishek Bhandari/Dr. Naresh Chandra Sahu) (LC11-120-1) [HS3L005]Introduction to Indian Philosophy (Dr. R Venkata Raghavan) (LC12-120-2)
		Sixth	DMWM P0-60-7	DMWM P0-60-7	ISMM P0-60-7	ISMM P0-60-7		MBE P0-60-5	MBE P0-60-5			
	Eighth						BPA/FM P0-60-7/SMS-304	BPA/FM P0-60-7/SMS-304	DiS P0-60-7	DiS P0-60-7		
	Dual	Eighth							MSM P0-60-8	MSM P0-60-8		
	Dual	Tenth										
MTEch (MSE)	Second	Seminar II				PTM P0-60-8			MSM P0-60-8	MSM P0-60-8		
Saturday	BTech	Third										
		Fifth										

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; **LC1:** Lecture Hall Complex - 1 (LC10 - Ground; LC11 - First, LC12 - Second floor); **P :** Lecture Hall Complex - 3 (P0 - Ground floor, P1 - First Floor, P2 - Second floor)
 Reserve Slot*: For School or Institute Academic Activities, Room No. mentioned are indicative. For online classes, if teacher wants can use the classroom.