

**MECHANICAL ENGG
STUDENTS TIMETABLE**

BIRLA INSTITUTE OF TECHNOLOGY
MESRA, RANCHI
TIME TABLE
SPRING 2020



w.e.f. 04.01.2020

Department: Mechanical Engg				BRANCH:ME (Sec A & B)			Semester: IV		
Days	Period/Time/Subject/Room No.*								
	I	II	III	IV	V	VI	VII	VIII	IX
	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00
Monday	DOM LAB (SEC-M1)			TFE 205 NDT 206		BIC 208	EE LAB. Sec -A / MP LAB. Sec- B		
Tuesday	TFE 205 CM 206		ECS (A) 202	BSE 208	BIC 208			KDM (A) 202	MD (A) 202
			MD (B) 204					ECS (B) 204	KDM (B) 204
Wednesday	KDM (A) 202	ECS (A) 202	MD (A) 202	NDT 206 TFE 205 CM 207			DOM LAB (SEC-M2)		
	MD (B) 204	KDM (B) 204	ECS (B) 204						
Thursday	DOM LAB (SEC-M3) / MP LAB. Sec- A			MD (B) 204	BIC 208			NCC/NSS/PTG/CA	
Friday	ECS (A) 202	MD (A) 202	KDM (A) 202	BSE 208	NDT 206 CM 205		EE LAB Sec- B		
	KDM (B) 204	ECS (B) 204							
Course Code	Course Title				Faculty Name				
BE 101	BIOLOGICAL SCIENCE FOR ENGINEERS (BSE)				Bio-Tech Department				
IT 201	BASICS OF INTELLIGENT COMPUTING (BIC)				Computer Science Department				
ME 207	KINEMATICS AND DYNAMICS OF MACHINES (KDM)				Dr. P. Mahata (A), Dr. Anil Mahato (B)				
ME 209	ENERGY CONVERSION SYSTEMS (ECS)				Prof. Shalin (A), Dr. Om Prakash (B)				
ME 211	MACHINE DESIGN (MD)				Dr. Abhijit Nag (A), Dr. A.K.Kadian (B)				
	PROGRAMME ELECTIVE I (ANY ONE)								
ME251	THERMOFLUID ENGINEERING (TFE)				Dr L. S. Brar				
ME253	COMPOSITE MATERIALS (CM)				Dr. Khaushik Kumar				
ME257	NONDESTRUCTIVE TESTING (NDT)				Dr. A. Mukhopadhyay				
EE 102	ELECTRICAL ENGINEERING (EE Lab)				EEE Department				
PE 205	MANUFACTURING PROCESSES LAB (MP LAB)				Production Department				
MC 205	NCC								
MC 206	NSS				Dr. O.P.Pandey & Dr. Abhijit Nag				
MC 207	PT & GAMES (PTG)								
MC 208	CREATIVE ARTS (CA)								
ME 208	DYNAMICS OF MACHINE LAB (DOM LAB)				Prof. P.P.Kr.Reddy, Dr.A.Kadian (M1) and Dr. L.S.Brar, Dr. A.Mukhopad				

Dr. Joyjeet Ghose
Coordinator Central Time Table

Dr. Padmini Padmanabhan
Dean (Academic Programmes)

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SPRING 2020**



w.e.f. 04.01.2020

Department: Mechanical Engg Dept				BRANCH/SECTION: ME (SEC A & B)				Semester: VI	
Days	Period/Time/Subject/Room No.*								
	I	II	III	IV	V	VI	VII	VIII	IX
	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00
Monday	HMT (A) 202	DOM (A) 202					AE (A) 202	DMS (A) 202	BP
	AE (B) 204	HMT (B) 204					DOM (B) 204	DOM (B) 204	
Tuesday	HMT (A) 202	DMS (A) 202					DOM LAB (SEC M2)/HT LAB (SEC M3)/AE LAB (SEC M1)		
	DMS (B) 204	AE (B) 204							
Wednesday							DOM (A) 202	HMT (A) 202	BP
							DMS (B) 204	AE (B) 204	
Thursday	AE (A) 202	DOM (A) 202	DOM (A) 202				DOM LAB (SEC M3)/HT LAB (SEC M1)/AE LAB (SEC M2)		
	DOM (B) 204	HMT (B) 204	DMS (B) 204						
Friday		DOM LAB (SEC M1) / HT LAB (SEC M2) / AE LAB (SEC M3)					AE (A) 202	DMS (A) 202	BP
						HMT (B) 204	DOM (B) 204		
Course Code	Course Title					Faculty Name			
	*Breadth Paper (BP)								
ME6001	AUTOMOBILE ENGG. (AE)					Prof. Shalin (A) and Dr. Mukesh Sharma (B)			
ME6003	HEAT & MASS TRANSFER (HMT)					Prof. Shazee Rahmani (A) and Dr. S.K.Dhiman (B)			
ME6005	DYNAMICS OF MACHINES (DOM)					Dr. Ratnesh Kumar (A) and Dr. Faisal Rahmani (B)			
ME6007	DESIGN OF MECHANICAL SYSTEM (DMS)					Dr. A. Mukhopadhyay (A) and Dr. S.K. Mishra (B)			
ME6002	AUTOMOBILE ENGG. LAB (AE LAB)					Dr. D.P.Mishra, Dr. P.Mishra (M1) and Dr. A.K.Roy, Prof. Shazee Rahmani (M2) and Dr. D.Mahto, Dr. Mukesh Sharma (M3)			
ME6004	HEAT TRANSFER LAB (HT LAB)					Dr. R.P.Sharma, Dr. Ch. Patel (M1) and Dr. Chandras Patel, Prof. Shazee Rahmani (M2) and Dr. Anuj Bajpai, Prof. Shalin (M3)			
ME6006	DYNAMICS OF MACHINES LAB. (DOM LAB)					Dr. Kaushik Kr., Dr. L. S. Brar (M1) and Dr. Rajeev Kumar, Dr. A.Mukhopadhyay (M2) and Dr. S.K.Mishra, Dr. Ratnesh Kr. (M3)			

Dr. Joyjeet Ghose
18/12/17

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BIRLA INSTITUTE OF TECHNOLOGY
MESRA, RANCHI
**TIME TABLE
SPRING 2020**



Wef 08.01.2019

Department: Mechanical Engg Dept				BRANCH/SECTION: ME				Semester: VIII	
Days	Period/Time/Subject/Room No.*								
	I 08:00	II 09:00	III 10:00	IV 11:00	V 12:00	VI 13:00	VII 14:00	VIII 15:00	IX 16:00
Monday								PROJECT	
Tuesday		PROJECT							
Wednesday		PROJECT							
Thursday									
Friday								PROJECT	

Course Code	Course Title	Faculty Coordinators
ME8002	INDUSTRIAL PROJECT & COMPREHENSIVE VIVA (PROJECT)	Dr. Om Prakash & Dr. Richa Pandey


18/12/19

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BIRLA INSTITUTE OF TECHNOLOGY
MESRA, RANCHI
TIME TABLE
SPRING 2020




MECHANICAL ENGG
STUDENTS TIMETABLE

wef 10.01.2020

Department: Mechanical Engg Dept				BRANCH: M.TECH. (DME)				Semester: II	
Days	Period/Time/Subject/Room No.*								
	I 08:00	II 09:00	III 10:00	IV 11:00	V 12:00	VI 13:00	VII 14:00	VIII 15:00	IX 16:00
Monday	OE						TOE 216B	TOE 216B	FM 216B
Tuesday	FM 216B	TOE 216B	AC 216B	FEA 216B					
Wednesday	OE						TOE 216B	FM 216B	AC 216B
Thursday	Robotics Laboratory								
Friday	OE					AC 216B	FM 216B	FEA 216B	FEA 216B

Course Code	Course Title	Faculty Name
	OPEN ELECTIVE (OE)	
ME531	Theory of Elasticity (TOE)	Dr. P.Mahata
ME532	Fracture Mechanics (FM)	Dr. Nirmal Kumar
ME533	Automatic Control (AC)	Dr. Anil Ch. Mahato
ME537	Robotics Laboratory	Dr. Nirmal Kumar
	ELECTIVE	
ME535	Finite Element Analysis (FEA)	Dr. L.S.Brar


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BIRLA INSTITUTE OF TECHNOLOGY
MESRA, RANCHI
**TIME TABLE
SPRING 2020**



wef 10.01.2020

Department: Mechanical Engg Dept				BRANCH: M.E. (HEAT POWER)			Semester: II		
Days	Period/Time/Subject/Room No.*								
	I	II	III	IV	V	VI	VII	VIII	IX
	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00
Monday	OE	CHMT 216B	MPPE 216B	CFD 216B					
Tuesday		Advanced Heat Transfer Lab						DTS 216B	MPPE 216B
Wednesday	OE	DTS 216B	CHMT 216B	CFD 216B					
Thursday	DTS 216B	CHMT 216B						MPPE 216B	CFD 216B
Friday	OE	CFD Lab							

Course Code	Course Title	Faculty Name
	OPEN ELECTIVE (OE)	
ME571	Convective Heat and Mass Transfer (CHMT)	Dr.D.P.Mishra
ME572	Modern Power Plant Engineering (MPPE)	Dr.D. Mahto
ME573	Design of Thermal Systems (DTS)	Dr.R.P.Sharma
ME577	Advanced Heat Transfer Lab	Dr. R.P.Sharma and Dr. S.K.Dhiman
ME578	CFD Lab	Dr. Anuj Bajpai
ME575	Computational Fluid Dynamics (CFD)	Dr. Anuj Bajpai

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SPRING 2020**



wef **10.01.2020**

Department: Mechanical Engg Dept				BRANCH: M.TECH. (ENERGY TECHNOLOGY)			Semester: II		
Days	Period/Time/Subject/Room No.*								
	I	II	III	IV	V	VI	VII	VIII	IX
	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00
Monday	OE	PGTD 217A	EPES 217A	EMA 217A	EST 217A				
Tuesday	EST 217A	EMA 217A	PGTD 217A						
Wednesday	OE					EST 217A	EMA 217A	EPES 217A	EPES 217A
Thursday		Energy Laboratory II							
Friday	OE	PGTD 216B	EPES 216B	EMA 216B					

Course Code	Course Title	Faculty Name
	OPEN ELECTIVE (OE)	
EE597	Power Generation, Transmission and Distribution (PGTD)	Electrical Department
ME553	Economics and Planning of Energy Systems (EPES)	Dr. O.P.Pandey
ME554	Energy Management and Auditing (EMA)	Dr. Praveen Mishra
ME558	Energy Laboratory II	Dr. O.P.Pandey
	ELECTIVE	
ME555	Energy Storage Technology (EST)	Dr. Om Prakash


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w.e.f. **10.01.2020**

Department: Mechanical Engg Dept			BRANCH: M.E (CAAD)				Semester: II		
Days	Period/Time/Subject/Room No.*								
	I	II	III	IV	V	VI	VII	VIII	IX
	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00
Monday	OE	Advanced CAD & RE Lab						CIM 217A	AVS 217A
Tuesday				FEA 216B				RERP 217A	CIM 217A
Wednesday	OE	Finite Element Analysis Lab							
Thursday			AVS 216B	RERP 216B					
Friday	OE	AVS 217A	RERP 217A				CIM 217A	FEA 216B	FEA 216B

Course Code	Course Title	Faculty Name
	OPEN ELECTIVE (OE)	
ME510	Advanced Vibration & Simulation (AVS)	Dr. Sankha Bhaduri
ME511	Finite Element Analysis (FEA)	Dr. L.S.Brar
ME512	Reverse Engineering and Rapid Prototyping (RERP)	Dr. Richa Pandey
ME516	Advanced CAD & RE Lab	Dr. Richa Pandey
ME517	Finite Element Analysis Lab	Dr. Sankha Bhaduri
ME515	Computer Integrated Manufacturing (CIM)	Dr. Chandras Patel


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