

PRODUCTION AND INDUSTRIAL ENGG.
STUDENTS TIMETABLE
wef. 06-08-2024

BIRLA INSTITUTE OF TECHNOLOGY
MESRA, RANCHI
TIME TABLE
MONSOON 2024

Dept. of Production & Industrial Engg.

Ref. 968

Date of Issue 26.07.2024



Department: Production and Industrial Engg.					BRANCH: B.Tech. PIE				Semester: III	
Days	Period/Time/Subject/Room No.*									
	I	II	III	IV	V	LUNCH	VI	VII	VIII	IX
	8:00-8:50	9:00-9:50	10:00-10:50	11:00-11:50	12:00-12:50		13:30-14:20	14:30-15:20	15:30-16:20	16:30-17:20
Monday	UHV2 234	SM 232	TFE 232	TFE 232				MME Lab (Section A)		
Tuesday		SM 232	TFE 232	OR 232	MME 211		MME Lab (Section B)			
Wednesday			TFE 232	OR 232	MME 211			NM 234	UHV2 232	
Thursday		UHV2 232	ME Lab 1					NM Lab		
Friday		SM 232		OR 232	MME 211			NCC/NSS/PT/CA		

Course Code	Course Title	Credit	Name of Faculty
MA203	Numerical Methods (NM)	2	
MA204	Numerical Methods Lab (NM Lab)	1	
MT131	UHV2: Understanding Harmony (UHV2)	3	Dr. A. K. Singh + Dr. R. Kumar+ Dr. Prashant Prakash
PE203	Operations Research (OR)	3	Dr. S. K. Tiwari
PE214	Metallurgical and Materials Engineering (MME)	3	Prof. I. Manna + Dr. G. Paul
ME205	Strength of Material (SM)	4	Dr. Kaushik Kumar
ME289	Thermal and Fluid Engineering (TFE)	3	Dr. Ritwik Maity
PE215	Metallurgical and Materials Engineering Lab (MME Lab)	1.5	Dr. G. Paul + Dr. S. Datta
ME204	Mechanical Engineering Lab - I (ME Lab - I)	1.5	Mr. Thakur Abhinav
MC201/20 2/203/204/ 209	NCC/NSS/ PT and Games/ Creative Arts <i>Ext.</i>	1	
TOTAL		23	

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Joyjeet Ghose
Dr. Joyjeet Ghose
Head PIE Dept.

Dr. S.K. Jha
(CAM)
31/07/24
Dr. S.K. Jha
Dean (UG Studies)

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Days	Period/Time/Subject/Room No.*									
	I	II	III	IV	V	LUNCH	VI	VII	VIII	IX
	8:00-8:50	9:00-9:50	10:00-10:50	11:00-11:50	12:00-12:50		13:30-14:20	14:30-15:20	15:30-16:20	16:30-17:20
Monday	OE-II	RPT 234	MSQC 234	DME 234	MSMT 234				CMS-232 AWT-234	Minor I
Tuesday	MM Lab (Section A) MDC Lab (Section B)			MSQC 234	DME 232		MT Lab			
Wednesday	OE-II	MDP-232 RPT-234	MM Lab (Section B) MDC Lab (Section A)						Minor I	Minor II
Thursday	MDP 232	MSMT 234	CS-II				Minor Lab			CMS-232 AWT-234
Friday	OE-II	MSQC 234	MDP-232 RPT-234	MSMT 234	DME 232			CMS-232 AWT-234	Minor I	Minor II

Course Code	Course Title	Credit	Name of Faculty
MT133	Communication Skills - II (CS -II)	1.5	
	OE - II / MOOC - II	3	
PE326	Metrology and Statistical Quality Control (MSQC)	3	Dr. R. K. Singh + Dr. A.K. Singh
PE328	Design of Machine Elements (DME)	3	Dr. B. Acherjee
PE329	Machining Science and Machine Tools (MSMT)	3	Dr. J. Ghose
PE307	Competitive Manufacturing Strategies (CMS)	3	Dr. A. K. Singh
PE317	Advanced Welding Technology (AWT)	3	Dr. Prashant Prakash
PE318	Rapid Prototyping and Tooling (RPT)	3	Dr. Vinay Sharma
PE319	Material Deformation Process	3	Dr. G. Paul
PE327	Metrology and Measurement Lab (MM Lab)	1.5	Dr.S. Datta (1 lab) + Dr. A. K. Singh (2 labs) + Dr. R. Kumar (1 lab)
PE330	Machine Tool Lab (MT Lab)	1.5	Dr. J. Ghose + Dr. S. K. Tiwari
PE331	Machine Drwaing and CAD Lab (MDC Lab)	1.5	Dr. B. Kumar (1 lab) +Dr. Prashant Prakash (2labs)+ Dr. G. Paul (1 lab)
TOTAL		24	

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Days	Period/Time/Subject/Room No.*									
	I	II	III	IV	V		VI	VII	VIII	IX
	8:00-8:50	9:00-9:50	10:00-10:50	11:00-11:50	12:00-12:50		13:30-14:20	14:30-15:20	15:30-16:20	16:30-17:20
Monday		MA Lab (Section A)			CIMCPS 232	LUNCH	Minor Project		Minor IV	Minor III
Tuesday	OE-IV		SCM 234		CI 234				Minor III	Minor IV
Wednesday			NCM 234	SCM 234	AMP 232		Minor Lab			CIMCPS 232
Thursday	OE-IV		SCM 234	NCM-234 AMP-232			Minor Project		Minor III	Minor IV
Friday	OE-IV		MA Lab (Section B)		CI 234		Minor Project		CIMCPS 232	NCM-234 AMP-232

Course Code	Course Title	Credit	Name of Faculty
MT204	Constitution of India (CI)		
	OE - IV	3	
PE401	Computer Integrated Manufacturing & Cyber-Physical Systems (CIMCPS)	3	Dr. B. Kumar
PE411	Supply Chain Management (SCM)	3	Dr. L. N. Pattanaik
PE406	Non-conventional Machining Processes (NCM)	3	Dr. B. Acherjee
PE407	Advanced Manufacturing Processes (AMP)		Dr. R. Kumar
PE410	Manufacturing Automation Lab (MA Lab)	1	Dr. B. Kumar + Mr. Thakur Abhinav
PE400M	Minor Project	3	
	TOTAL	16	


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	I	II	III	IV	V	VI	VII	VIII	IX	
	8:00-8:50	9:00-9:50	10:00-10:50	11:00-11:50	12:00-12:50		13:30-14:20	14:30-15:20	15:30-16:20	16:30-17:20
Monday	CIM lab				MS M&S Lab					AMT 232
Tuesday		AMT 234	CIM Department	OT Department	PCPS Department					
Wednesday		AMT Department	CS-I				AMT Lab			
Thursday			CIM M&S Lab	OT M&S Lab	PCPS M&S Lab			MS 232		
Friday		PCPS M&S Lab			CIM M&S Lab				OT 234	MS M&S Lab

Course Code	Course Title	Credit	Name of Faculty
MT132	Communication Skills - I (CS-I)	1.5	
PE503	Planning and Control of Production System (PCPS)	3	Dr. S. K. Jha
PE511	Computer Integrated Manufacturing (CIM)	3	Dr. B. Kumar
PE522	Optimization Techniques (OT)	3	Dr. S. Samanta
PE523	Manufacturing Strategies (MS)	3	Dr. A.K. Singh + Dr. R.K. Singh
PE524	Advanced Manufacturing Technology (AMT)	3	Dr. S Datta + Dr. J. Ghose
PE502	Computer Integrated Manufacturing Lab (CIM Lab)	2	Dr. B. Kumar
PE525	Advanced Manufacturing Technology Lab (AMT Lab)	2	Dr. B Acherjee + Dr. J. Ghose
	TOTAL	20.5	


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Monday			Project / Thesis							OE-I
Tuesday			Project / Thesis							OE-I
Wednesday										OE-II
Thursday			Project / Thesis							OE-I
Friday			Project / Thesis							OE-II

Course Code	Course Title	Credit	Name of Faculty
	Open Elective - I / MOOC - I (OE-I)	3	
	Open Elective - II / MOOC - II (OE-II)	3	
PE600	Thesis (Part I)	8	
		14	


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