


**PRODUCTION AND INDUSTRIAL ENGG.
STUDENTS TIMETABLE**

BIRLA INSTITUTE OF TECHNOLOGY
MESRA, RANCHI
**TIME TABLE
SPRING 2024**




Department: Production and Industrial Engg.					BRANCH: M.Tech PIE					Semester: II				w.e.f. - 08/01/2024			
Days	Period/Time/Subject/Room No.*																
	I	II	III	IV	V	LUNCH	VI	VII	VIII	IX							
Monday	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							
Tuesday				QERD M&S Lab	AdvMT M&S Lab			MEA M&S Lab									
Wednesday			AdM M&S Lab	AdvMT M&S Lab	MEA 234		CADD Lab										
Thursday			CS-II					SoftCM M&S Lab	AdM M&S Lab								
Friday		Soft CM 232	MEA 232	QERD 234	Soft CM M&S Lab		Man S Lab										
				AdvMT M&S Lab													

Course Code	Course Title	Credit	Name of Faculty
MT133	Communication Skills - II (CS-II)	1.5	HSS
PE521	Quality Engineering and Robust Design (QERD)	3	Dr. S. Samanta
PE527	Soft Computing in Manufacturing (SoftCM)	3	Dr. L. N. Pattanaik
PE530	Materials for Engineering Applications (MEA)	3	Dr. Gayatri Paul
PE529	Advanced Machining Technologies (AdvMT)	3	Dr. B. Acherjee
PE532	Additive Manufacturing (AdM)	3	Dr. M. Oraon + Dr. Randhir Kumar
PE505	Manufacturing Simulation Lab (ManS Lab)	2	Dr. L. N. Pattanaik, Dr. S. Samanta
PE517	Computer Aided Design & Drafting Lab (CADD Lab)	2	Dr. G. Paul
	TOTAL	20.5	


4/1/24
Dr. Prem Prakash
Co-Coordinator
Central TimeTable, BIT Mesra


02/01/2024
Dr. Suman Samanta
Time Table Coordinator PIE Dept.


Dr. Joyjeet Ghose
Head PIE Dept.


(Prof. Sandeep Singh Solanki)
Dean (PG Studies)

**PRODUCTION AND INDUSTRIAL ENGG.
STUDENTS TIMETABLE**

BIRLA INSTITUTE OF TECHNOLOGY
MESRA, RANCHI
**TIME TABLE
SPRING 2024**



w.e.f. - 08/01/2024

Department: Production and Industrial Engg.					BRANCH: B.Tech. PIE					Semester: IV			
Days	Period/Time/Subject/Room No.*												
	I 8:00-8:50	II 9:00-9:50	III 10:00-10:50	IV 11:00-11:50	V 12:00-12:50	LUNCH	VI 13:30-14:20	VII 14:30-15:20	VIII 15:30-16:20	IX 16:30-17:20			
Monday		POM 232	KDM 232	FFW 232	OE-I								
Tuesday		POM 232	FFW Lab						PE 232	QT-232 DESS-234			
Wednesday		QT 232	DESS 232	KDM 232	OE-I			PE 232	QT-232 DESS-234	FFW 232			
Thursday		FFW 232	POM 232	KDM 232					PE 232				
Friday	EE Lab			POM 232	OE-I		M&S Lab (Section A)		M&S Lab (Section B)				
										NCC/NSS/PT/CA			

Course Code	Course Title	Credit	Name of Faculty
ME207	Kinematics and Dynamics of Machines (KDM)	3	ME Department
PE216	Foundry, Forming and Welding Technologies (FFW)	3	Dr. J. Ghose + Dr. Prashant Prakash
PE218	Production and Operations Management (POM)	4	Dr. R. K. Singh
PE219	Project Engineering (PE)	3	Dr. S.k. Jha + Dr. Prashant Prakash
PE221	Quantitative Techniques (QT)		Dr. S. Samanta
PE222	Discrete-event System Simulation (DESC)	3	Dr. L. N. Pattanaik
	Open Elective-I /MOOC (OE-I)	3	
EE102	Electrical Engineering Lab (EE Lab)	3	
PE217	Foundry, Forming and Welding Lab (FFW Lab)	1.5	EE Department
PE225	Modeling and Simulation Lab (M &S Lab)	1.5	Dr. Prashant Prakash + Dr. S. K. Tiwari
MC205/206/207/208	Choice of: NCC/NSS/ PT & Games/ Creative Arts (NCC/NSS/PT/CA)	1	Dr. S. samanta + Dr. L. N. Pattanaik
		1	K.K. Sarapat, O.P. Pandey, Mahendra Kumar, Minal Pathak
	TOTAL	24	

4/1/24
Dr. Prem Prakash

Co-Coordinator
Central TimeTable, BIT Mesra

02/01/24
Dr. Suman Samanta

Time Table Coordinator PIE Dept.

Dr. Joyjeet Ghose
Head PIE Dept.

(Dr. Sanjay Kr. Jha)
Dean (UG Studies)

**PRODUCTION AND INDUSTRIAL ENGG.
STUDENTS TIMETABLE**

BIRLA INSTITUTE OF TECHNOLOGY
MESRA, RANCHI
**TIME TABLE
SPRING 2024**



w.e.f. - 08/01/2024

Department: Production and Industrial Engg.					BRANCH: B.Tech. PROD. ENGG.				Semester: VI			
Days	Period/Time/Subject/Room No.*											
	I 8:00-8:50	II 9:00-9:50	III 10:00-10:50	IV 11:00-11:50	V 12:00-12:50	LUNCH	VI 13:30-14:20	VII 14:30-15:20	VIII 15:30-16:20	IX 16:30-17:20		
Monday		PEFM 234	MTD Lab (Section A) WSE Lab (Section B)									
Tuesday		MTD 234	MS-232 LMS-234	SELA-234 TFM-232			OE-III	WSD 234	Minor -I	Minor II		
Wednesday		PEFM 234	TFM 234	SELA 234			OE-III	WSD 234				
Thursday		MTD Lab (Section B) WSE Lab (Section A)		PEFM 234	MTD 234			MS-232 LMS-234	Minor -I	Minor II		
Friday		MTD 234	TFM 234	SELA 234			Minor Lab			MS-232 LMS-234		
							OE-III	WSD 234	Minor -I	Minor II		

Course Code	Course Title	Credit	Name of Faculty
PE334	Machine Tool Design (MTD)		
PE338	Production Economics and Financial Management (PEFM)	3	Dr. B. Acherjee
PE345	Work System Design (WSD)	3	Dr. S. K. Tiwari
	Open Elective - III/MOOC - III (OE-III)	3	Dr. Binay Kumar
PE324	Surface Engineering and Laser Additive Manufacturing (SELA)	3	
PE336	Tooling for Manufacturing (TFM)	3	Prof. I Manna & Dr. S. Datta
PE337	Manufacturing Science (MS)		Dr. V. Sharma
PE349	Lean Manufacturing & Six-sigma (LMS)	3	Dr. Gayatri Paul
PE335	Machine Tool Design Sessional (MTD Lab)		Dr. A. K. Singh
PE346	Work Study and Ergonomics Lab (WSE Lab)	1	Dr. B. Acherjee + Dr. V. Sharma
MC300	Summer Internship	1	Dr. A. K. Singh + Dr. Binay Singh
	TOTAL	2	Dr. Binay Kumar & Dr. S. Datta
		22	

Dr. Prem Prakash
Dr. Prem Prakash
4/1/24
Co-Coordinator
Central TimeTable, BIT Mesra

Dr. Sumant Samanta
Dr. Sumant Samanta
02/01/24
Time Table Coordinator PIE Dept.

Dr. Joyjeet Ghose
Dr. Joyjeet Ghose
Head PIE Dept.

Dr. Sanjay Kr. Jha
Dr. Sanjay Kr. Jha
Dean (UG Studies)

