National Institute of Technology Warangal

Department of Metallurgical and Materials Engineering

TIME TABLE

II B.TECH.(2022-23) – ODD Semester (July 2022)

Class Room: MM301

Day/Time	8-8.55 AM	9-9.55 AM	10-10.55 AM	11-11.55 AM	12 noon-1 PM	LUNCH BREAK	2-2.55 PM	3-3.55 PM	4-4.55 PM
Monday	MT1	*	UPEM /BEE /PM Lab				TP1	PM1	FEE1
Tuesday	Minor	TCV&PDE1	MT2	UPEM1	FEE2		*	PM2	*
Wednesday	Minor	TCV&PDE2	UPEM /BEE /PM Lab				UPEM2	FEE3	*
Thursday	Minor	TP2	UPEM /BEE /PM Lab				*	UPEM3	*
Friday	*	TCV&PDE3	MT3	TP3	PM3		*	*	*

S.No.	Course Code	Name of the Course	Credit (L T P C)	Course Type	Faculty
1	MA235	Transforms, Complex Variables and Partial Differential Equations	3 0 0 3	BSC	Dr. Mondal Mob:9832964152
2	MM201	Physical Metallurgy	3 0 0 3	PCC	Dr.V.Sreedevi
3	MM202	Unit Processes in Extractive Metallurgy	3 0 0 3	PCC	Dr. Ramya Sree
4	MM203	Metallurgical Thermodynamics	2 1 0 3	PCC	Dr.G.V.S. Nageswara Rao
5	MM204	Transport Phenomena	2 1 0 3	PCC	Dr.R.Arokia Kumar
6	EE232	Fundamentals of Electrical Engineering	3 0 0 3	ESC	Dr. B.L.Narasimharaju (9448401052)
7	MM205	Physical Metallurgy and Metallography Laboratory	0 1 2 2	PCC	Dr. Sukla Mondol
8	MM206	Unit Processes in Extractive Metallurgy Laboratory	0 1 2 2	PCC	Usha Rani
9	EE233	Basic Electrical Engineering Laboratory	0 0 3 1.5	ESC	Dr. Anil Naik (9690314482) Dr. B.L.Narasimharaju.
10.		MNC-4 * 0		MNC	
		Total	23.5 Credits		

***https://www.nitw.ac.in/media/uploads/2021/10/22/mnc_2nd-year.pdf**

National Institute of Technology Warangal

Department of Metallurgical and Materials Engineering

TIME TABLE

III B.TECH.(2022-23) – ODD Semester (July 2022)

Class Room: MM302

Day/Time	8-8.55 AM	9-9.55 AM	10-10.55 AM	11-11.55 AM	12 noon-1 PM	LUNCH BREAK	2-2.55 PM	3-3.55 PM	4-4.55 PM
Monday	*	FEM1	SMT1	EE1	PT1		P/M /MBM Lab		
Tuesday	MBM1	P/M 1	FEM2	PT2	*		P/M /MBM Lab		
Wednesday	*	SMT2	MBM2	EE2	*		P/M /MBM Lab		
Thursday	*	MBM3	P/M 2	EE3	*		FEM3	PT3	*
Friday	*	SMT3	MBM4	P/M 3	*		EPICS		*

S.No.	Course Code	Name of the Course	Credit (L T P C)	Course Type	Faculty
1	SM335	Engineering Economics	3 0 0 3	HSC	Dr. Jyothi Chepur 9010946549
2	MM301	Steel Making Technology	3 0 0 3	PCC	Dr. Bonta Srinivasa Rao
3	MM302	Mechanical Behavior of Materials	3 1 0 4	PCC	Dr.Ajoy Kumar Pandey
4	MM303	Powder Metallurgy	3 0 0 3	PCC	Dr.Asit Kumar Khanra
5	MM311	Elective I :Finite Element Methods	3 0 0 3	DEC	Dr. Thamarai Selvan
6	MM314	Elective II :Polymer Technology	3 0 0 3	DEC	Dr. S.Nagarajan (Chemistry)/ Dr. Mukul Pradhan
7	MM304	Mechanical Behavior of Materials Laboratory	0 1 2 2	PCC	Dr.Ajoy Kumar Pandey
8	MM305	Powder Metallurgy Laboratory	0 1 2 2	PCC	Dr.Asit Kumar Khanra+ Bandi Suresh
9	EP349	EPICS	0 0 0 2*		
		Total	23 credits		

*Credits are not considered for computation of SGPA and CGPA in both Third year I and II Sem.

National Institute of Technology Warangal

Department of Metallurgical and Materials Engineering

TIME TABLE

IV B.TECH.(2022-23) – ODD Semester (July 2022)

Class Room: MM303

Day/Time	8-8.55 AM	9-9.55 AM	10-10.55 AM	11-11.55 AM	12 noon-1 PM	LUNCH BREAK	2-3 PM	3-4 PM	4-5 PM
Monday	PMNFMA1	MF1	NFEM1	MJ1	*		PROJECT		
Tuesday	OE1	NFEM2	MP Lab				PMNFMA2	PROJECT	
Wednesday	OE 2	MJ2	MF2	NFEM3	*		SEMINAR		
Thursday	OE3	MF3	MJ3		NFEM4		MP Lab		
Friday	MF4	PMNFMA3	MP Lab				PROJECT		

S.No.	Course Code	Name of the Course	Credit (L T P C)	Course Type	Faculty
1	MM401	Metal Joining	3 0 0 3	PCC	Dr.N.Kishore Babu
2	MM402	Metal forming	3 1 0 4	PCC	Dr.N.Narasaiah
3	MM403	Non Ferrous Extractive Metallurgy	3 1 0 4	PCC	Dr.V.R.Chary
4	MM411	**Elective IV:**Phy. Metallurgy of Non-ferrous Metals and Alloys	3 0 0 3	DEC	Dr. Sukla Mondol
5		**Open Elective II**	3 0 0 3	OPC	Dr.G.Brahma Raju
6	MM404	Metal Processing Laboratory	0 1 2 2	PCC	Dr.G.Brahma Raju
7	MM449	Project Work-Part A	0 0 4 2	PRC	Dr. Bonta Srinivasa Rao
8	MM491	Seminar	0 0 2 1	PCC	Dr. Naga Sruti Neelam+ Mukesh Kumar Das
		Total	**23 credits**		