National Institute of Technology Warangal

Department of Metallurgical and Materials Engineering

TIME TABLE

I M.TECH.-Industrial Metallurgy (2022-23)

ODD Semester (July 2022)

Class Room: MM304

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		ACWT1	IHT1	APP1	*		AC & WT /~~APP Lab~~		
Tuesday	CAME1	AFPT1	ACWT2	IHT2	*		*	*	APP2
Wednesday	*	CE1	AFPT2	ACWT3	CAME2		SEMINAR		
Thursday	CAME3	IHT3	CE2	*	*		*		
Friday	*	*	APP3	CE3	AFPT3		~~AC & WT~~ /APP Lab		

S.No.	Course Code	Name of the Course	Credit (L T P C)	Course Type	Faculty
1	MM5101	Advanced Casting and Welding Technology	3 0 0 3	PCC	Dr.N.Kishore Babu & Dr.T.Mahesh Kumar
2	MM5102	Advanced Powder Processing	3 0 0 3	PCC	Dr. Naga Sruti Neelam
3	MM5103	Advanced Ferrous Production Technology	3 0 0 3	PCC	Dr.T.Mahesh Kumar
4	MM5112	Elective I: Industrial Heat Treatment	3 0 0 3	PEC	Mr.Mukesh Kumar Das
5	MM5118	Elective II: Computational Approaches in Materials Engineering	3 0 0 3	PEC	Dr. Ashwinee Kumar
6	MM5114	Elective III : Corrosion Engineering	3 0 0 3	PEC	Dr.V.R.Chary
7	MM5104	Advanced Casting and Welding Technology Laboratory	0 1 2 2	PCC	Dr.N.Kishore Babu+ Mr.Mukesh Kumar Das
8	MM5105	Advanced Powder Processing Laboratory	0 1 2 2	PCC	Dr. Naga Sruti Neelam
9	MM5148	Seminar I	0 0 2 1	SEM	Dr.N.Narasaiah
		Total	**23 Credits**		

National Institute of Technology Warangal

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TIME TABLE

I M.TECH.-Materials Technology (2022-23)

ODD Semester (July 2022)

Class Room: MM305

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	*	*	NT1	APP1	*		SEMINAR		
Tuesday	CAME1	SM1	LMA1	*	*			PTM1	APP2
Wednesday	*	PTM2	SM2	NT2	CAME2		*	*	*
Thursday	CAME3	LMA2	PTM3	SM3	*		PTM/~~APP~~ Lab		
Friday	*	NT3	APP3	LMA3	*		~~PTM~~/APP Lab		

S.No.	Course Code	Name of the Course	Credit (L T P C)	Course Type	Faculty
1	MM5201	Phase Transformations in Materials	3 0 0 3	PCC	Dr.Uma Maheshwara Rao
2	MM5202	Strengthening Mechanisms	3 0 0 3	PCC	Dr.C.Vanitha
3	MM5102	Advanced Powder Processing	3 0 0 3	PCC	Dr. Naga Sruti Neelam
4	MM5117	Elective II: Nanotechnology	3 0 0 3	PEC	Dr. Ramya Sree
5	MM5118	Elective III: Computational Approaches in Materials Engineering	3 0 0 3	PEC	Dr. Ashwinee Kumar
6	MM5212	Elective I Light Metals and Alloys	3 0 0 3	PEC	Mr.Bandi Suresh
7	MM5203	Phase Transformations in Materials Laboratory	0 1 2 2	PCC	Dr. Ashwinee Kumar
8	MM5105	Advanced Powder Processing Laboratory	0 1 2 2	PCC	Dr. Ashwinee Kumar
9	MM5248	Seminar I	0 0 2 1	SEM	Dr. Bonta Srinivasa Rao
		Total	**23 Credits**		