

List of Courses Offered for Jan-May 2021 Semester (MTech_EWS)

S. No.	Course code	Course title	Credits	Segment	Time Table Slot	Pre-Requisites	Course Instructor(s) Name	Coordinator Name
1	EW5070	Instrumentation and Characterization	3	16	P	None	U. Rambabu and Ajay Kaushal (CMET)	Chandra S. Sharma
2	EW5080	Hydrometallurgy	2	36	F	None	Atul Deshpande	HoD, MSME
3	EW5060	Trace Metal Analysis	1	56	E	None	Ch. Subrahmanyam	Ch. Subrahmanyam
4	EW5090	Supply Chain Management & Circular Economy	1	56	R	None	Kishalay Mitra	HoD, ChE
5	ID1050	Introduction to Artificial Intelligence	1	34	B	None	Srijith	HoD, AI
6	EW5106	Industrial Lectures Series	1	16	Wed. (Challenge Lecture slot)	None	Chandra S Sharma	Chandra S. Sharma
7	LA5180	English Communication Skills:Advanced	1	56	G	None	Mondal, Shuhita	HoD, LA
		Elective 1						
8	EE5342	Detection Theory	1	34	D	None	Lakshmi Prasad Natarajan	Abhinav Kumar
9	EE5357	Estimation Theory	1	56	D	None	Shashank Vatedka	Abhinav Kumar
10	CH5030	Molecular Thermodynamics	2	36	C	None	Saptarshi Majumdar	Balaji Iyer
		Elective 2						
11	EW5110	Global Government policies on E-waste Mgmt & Busin	3	16	Q	None	R. Ratheesh	Chandra S. Sharma
12	EW5130	Instrumentation for efficient recycling and automation	3	16	S	None	Rajesh Kumar	Chandra S. Sharma