

# Department of Metallurgy and Materials Engineering

Class Routine Even semester 2024-25

Day	Semester	1 <sup>st</sup> Period 09:00 – 09:55	2 <sup>nd</sup> Period 09:55 – 10:50	3 <sup>rd</sup> Period 10:50 – 11:45	4 <sup>th</sup> Period 11:45 - 12:40	B R E A K	5 <sup>th</sup> Period 13:50 – 14:45	6 <sup>th</sup> Period 14:45 - 15:40	7 <sup>th</sup> Period 15:40 - 16:35
Mon	4 <sup>th</sup>	Def. Behav. Materials (KD)		Iron Making (ABM)			Ext. Metallurgy Lab. (AK&SP) / Def. Behaviour of Mats. Lab. (KD)		
	6 <sup>th</sup>	Mech. Testing of Mats (DD)		Physical Met. Non-Ferrous Alloys (MG)			Mechanical Testing Laboratory (DD)/ Material Processing Lab. (MG)		
	8 <sup>th</sup>	Project / Makeup Class			Open El.-I (KD)		Seminar II (SKG)		
	2 <sup>nd</sup> PG	Makeup Class	Des & Sel of Mat. (SP/MG)/Join. Tech. (SK/AK)	Manuf. Proc. (SKG)	Makeup Class		Mul. Mat. Mod (GA)		
Tue	4 <sup>th</sup>	Principles of Ext. Met. (AK)		Heat Treatment (SK)			Comp. Materials Engineering Lab. (GA)/ Heat Treatment Lab. (SK)		
	6 <sup>th</sup>	Makeup Class	Materials Characterization (TM)		Makeup Class		Materials Characterization Lab. (TM)		
	8 <sup>th</sup>	Makeup Class	EL: Fr. & Fail. (SG) /Non-dest. (SKG)	Des. & Selection Mats. (MG/SP)			Open El.-I (KD)		
	2 <sup>nd</sup> PG	Project	Des & Sel of Mat. (SP/MG)/Join. Tech. (SK/AK)	Mechanical Behaviour of Materials (DD)			Project		
Wed	4 <sup>th</sup>	Makeup Class		Comp. Mats. Eng. (GA)			Class Test / Makeup Class/ Guest Lecture		
	6 <sup>th</sup>	Metal Forming Tech. (SG)		Alloy Steel & Cast Iron (SP)			Class Test / Makeup Class/ Guest Lecture		
	8 <sup>th</sup>	Project					Class Test / Makeup Class/ Guest Lecture		
	2 <sup>nd</sup> PG	Manufacturing Processes (SKG)		Open Elective (ABM/TM)			Class Test / Makeup Class/ Guest Lecture		
Thurs	4 <sup>th</sup>	Makeup Class	Comp. Mats. Eng. (GA)	Heat Treatment (SK)	Iron Making (ABM)		Com. Materials Engineering Lab. (GA) / Heat Treatment Lab. (SK)		
	6 <sup>th</sup>	Alloy Steel and Cast Iron (SP)		Mech. Testing of Mats (DD)			Mechanical Testing Laboratory (DD)/ Material Processing Lab. (MG)		
	8 <sup>th</sup>	Project		EL: Fr. & Fail.(SG) / Non-dest. (SKG)			Seminar II (SG)		
	2 <sup>nd</sup>	Project		Des & Sel of Mat. (MG/SP)/Join. Tech (SK/AK)			Open Elective (ABM/TM)	Project	
Fri	4 <sup>th</sup>	Heat Treatment (SK)	Prin. Ext. Met.(AK)	Def. Behaviour of Materials (KD)			Ext. Metallurgy Lab. (AK&SP) / Def. Behaviour of Mats. Lab. (KD)		
	6 <sup>th</sup>	Makeup Class	Metal For. Tech (SG)	Mat. Char. (TM)	Physical Met. Non- Ferrous Alloys (MG)		Materials Characterization Lab. (TM)		
	8 <sup>th</sup>	Des. and Selection Mats. (MG/SP)		Project work			Project		
	2 <sup>nd</sup> PG	Makeup Class	Multiscale Materials Modelling (GA)		Mech. Behav. (DD)	Makeup Class			

B R E A K

**Class rooms: 4<sup>th</sup> Semester UG: 3<sup>rd</sup> Floor Met. dept.(S&T building),**  
**8<sup>th</sup> Semester UG: 1<sup>st</sup> Floor Met. dept.(room no. 267),**

**6<sup>th</sup> Semester UG: 2<sup>nd</sup> Floor of Met. dept.(S&T building),**  
**2<sup>nd</sup> Semester PG: Ground Floor of Met. dept.(room no. N-101)**

(Convener DFC)

(HOD)