



Department of Metallurgy and Materials Engineering

Class Routine for ODD-semester AY2023-24

| Day | Semester | 1 st Period 09:00 – 09:55 | 2 nd Period 9:55 – 10:50 | 3 rd Period 10:50 – 11:45 | 4 th Period 11:45 - 12:40 | B R E A K | 4 th Period 13:50 – 14:45 | 6 th Period 14:45 - 15:40 | 7 th Period 15:40 - 16:35 |
|-----------|-------------------------|---|--|---|---|-----------------------------|---|---|--|
| Monday | 3 rd Sem. UG | Mathematics (MA2101) | | Metallurgical Thermodynamics (GA) | | | Physical Metallurgy Lab. (GA)/ Physics of Mats lab. (TM) | | |
| | 5 th Sem. UG | Steel Making (SG) | | X-Ray & Electron Diffraction (ABM) | | | X-Ray & Electron Diffraction Lab. (ABM) | | |
| | 7 th Sem. UG | Comp. & Cera. Mats. (SKG) | Core Elective – II: Stainless Steels (JS) | HSS | | | Internship Evaluation MM4193 (DD & SKG) | | |
| | 1 st Sem PG | Characterization of Materials (TM) | | Open Elective I | | | Characterization of Materials Lab. (MK) | | |
| Tuesday | 3 rd Sem. UG | Mathematics (MA2101) | Physics of Materials (TM) | | Makeup | | Physical Metallurgy Lab. (GA))/ Physics of Materials Lab. (TM) | | |
| | 5 th Sem. UG | Metal Casting Tech. (KD) | | Tutorial Class/ Class Test | Joining of Materials (SG) | | X-Ray & Electron Diffraction Lab. (ABM) | | |
| | 7 th Sem. UG | Makeup Class / Class Test | | Degradation of Mats. (SK) | | | HSS | Project work | |
| | 1 st Sem PG | Makeup Class | Thermodynamics & Kinetics (GA) | Fund. Mats. (DD) | Makeup Class | | | Fundamentals of Materials (SK) | |
| Wednesday | 3 rd Sem. UG | Trans. Pheno. & Rate Processes (KD) | | Physical Met. of Ferrous Alloy (DD) | | | Mini Project | | |
| | 5 th Sem. UG | Joining of Mat. (SG) | | Core Elective–I (GA) | | | Makeup Class | | |
| | 7 th Sem. UG | Project work | | | HSS | | Project work | | |
| | 1 st Sem PG | Dept. El.-I (ABM / SKG) | | | | | Fundamentals of Materials Lab. (DD) | | |
| Thursday | 3 rd Sem. UG | Mini Project | | Metallurgical Thermodynamics (GA) | | | Transport Phenomena & Rate Process. Lab.(KD) / Mini Project | | |
| | 5 th Sem. UG | Metal Casting Tech. (KD) | | Tutorial Class/ Class Test | | | Joining of Mat. Lab. (SG)/ Metal Casting Tech. Lab. (MK) | | |
| | 7 th Sem. UG | Degradation of Materials (SK) | Project Work | | | | Composite and Ceramic Mat. Lab. (SKG)/ Degradation of Mats. (SK) | | |
| | 1 st Sem PG | Dept. El.-I (ABM /SKG) | Characterization of Mats. (TM) | Thermodynamics & Kinetics (MK) | | | | | |
| Friday | 3 rd Sem. UG | Tutorial Class/ Class Test | Trans. Pheno. & Rate Proces. (KD) | Physics of Materials (TM) | Phy. Met. Ferrous Alloy (DD) | | Transport Phenomena & Rate Process. Lab. (KD) / Mini Project | | |
| | 5 th Sem. UG | X-Ray & Elec. (ABM) | Steel Making (SG) | | Core El. – I (GA) | | Joining of Mat. Lab. (SG) / Metal Casting Tech. Lab. (MK) | | |
| | 7 th Sem. UG | Composite & Ceramic Materials (SKG) | | Core Elective – II: Stainless Steels (JS) | | | Composite and Ceramic Mats. Lab. (SKG)/ Degradation of Mats. Lab. (SK) | | |
| | 1 st Sem PG | | Mini Project (DD) | | Open El. I | Tutorial Class / Class Test | | | |

B R E A K

Class rooms: 3rd Sem UG: **NB-301** (3rd floor of Met. dept.), 5th Sem UG: **NB-201** (2nd floor of Met. dept.), 7th Sem UG: **N-267** (1st floor Met dept.),
1st SEM PG: **N-263** (1st floor Met dept), 3rd SEM PG: **N101** (Gr. Floor of Met Dept.)

S. Kundu (Convener, DFC)

D. Das (HoD)