

## **AMMR-25: HEAT AND MASS TRANSFER**

### **Course Details:**

Review of basic concepts in heat, mass and momentum transfer, advanced topics in convective heat transfer, radiative heat transmission, simultaneous heat and mass transfer, selected topics in materials processing.

### **Text Books and Reference:**

1. Kinetics of Metallurgical Reactions, Hem Shanker Ray (Oxford & IBH)
2. Heat & Mass Transfer, H. S. Ray