

Course Number

MER-333-01

Course Description

Study of the different modes of heat transfer through the development and application of rate equations for quantifying conduction, convection, and thermal radiation heat transfer. Theory and applications are reinforced and complemented by a laboratory component of the course.

Academic Term

22/SP

Instructor

Hamed, Ali

Location & Meeting Time

Integrated Science & Engineering Complex-220 M/W/F 09:15AM-10:20AM LEC

Credits

1.00

Capacity

24

Total Students

18

Academic Department

Mechanical Engineering

Field Of Study

Mechanical Engineering (MER)