

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/WI

Instructor

Anderson, Ann

Location & Meeting Time

Integrated Science & Engineering Complex-387+ M/W/F 11:45AM-12:50PM LEC

Integrated Science & Engineering Complex-215 T 01:55PM-04:45PM LEC

Petition

Y

Credits

1.00

Capacity

24

Total Students

11

Academic Department

Mechanical Engineering

Field Of Study

Mechanical Engineering (MER)