

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

21/WI

Instructor

Anderson, Ann

Hamed, Ali

Location & Meeting Time

Visual Arts Building-204+ M/W/F 10:50AM-11:55AM LEC

Hybrid-D LEC

Petition

N

Credits

1.00

Capacity

24

Total Students

18

Additional Information

[http://cs.union.edu/me\\_dept/me\\_dept.html](http://cs.union.edu/me_dept/me_dept.html)

Academic Department

Mechanical Engineering

Field Of Study

Mechanical Engineering (MER)