

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/SP

Instructor

Bruno, Bradford

Location & Meeting Time

Integrated Science & Engineering Complex-218 M/W/F 09:30AM-10:35AM LEC

Credits

1.00

Capacity

15

Total Students

11

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)