

Course Number

MER-471-01

Course Description

Analysis and design applicable to the use of solar energy for heating, cooling, and electric power generation. Solar geometry, solar collector positioning, energy storage, and component and system design.

Academic Term

22/SP

Instructor

Wilk, Richard

Location & Meeting Time

Integrated Science & Engineering Complex-218 M/W/F 09:15AM-10:20AM LEC

Petition

Y

Credits

1.00

Capacity

24

Total Students

24

Interdisciplinary Programs

Environmental Science & Policy

Academic Department

Mechanical Engineering

Field Of Study

Mechanical Engineering (MER)