

ENGR 3305 : Heat Transfer

Study of heat transfer by conduction, convection, and radiation. Topics include steady and transient conduction, forced and free convection, black body radiation, phase changes, and heat exchange systems.

Credits 3

Course ID

008941

Requisites

[ENGR 3305](#) Prerequisites: [PHYS 3336](#), [ENGR 3348](#)

Semester Offered

Spring semester, even years