## 2020-2021 TTC Catalog

## **MET 233 Applied Thermal Principles**

Lec: 4.0 Lab: 0 Credit: 4.0

This course emphasizes the application of the laws of thermal science in the workplace. Systems covered include steam power, gas turbines, internal combustion, refrigeration, heat pumps, psychometry, air conditioning and heat transfer. Appropriate instrumentation for measuring temperature, pressure, flow, level and related phenomena will be utilized.

## Prerequisite

ENG 101

**Course Offered** 

Fall

## Grade Type

Letter Grade

Division

Engineering and Construction