## 2018-2019 TTC Catalog

## EGR 194 Statics and Strength of Materials

Lec: 3.5 Lab: 1.5 Credit: 4.0

This course covers external and internal forces in structures and/or machines, including conditions of equilibrium, systems of force, moments of inertia and friction. It also covers stress – strain relationships in materials.

Prerequisite EGR 290 Course Offered

Summer

Grade Type

Letter Grade

Division

Engineering and Construction