

2024-2025 TTC Catalog

EGR 194 Statics and Strength of Materials

Lec: 4.0 Lab: 0 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