

# ME 2100: Statics

Vector analysis of force systems on particles and rigid bodies with particular emphasis on mathematical and physical formulation of principles underlying the solution of engineering problems; vector algebra; friction; centroids and moments of inertia.

**Credits:** 3

**Prerequisites:**

MAT 1505

PHY 2400

MAT 1505 :D- and PHY 2400 :D-

**Program:** [Mechanical Engineering](#)