

# Engr 309: Statics SCHOOL OF ENGINEERING

Vector algebra, resultants, equilibrium, friction, centroids, inertia, trusses, machines and frames, beam shear and moments.

3 Credits

#### **Prerequisites**

- Co-Requisites: Math 263 and Phys 211.
- Pre-Requisite: 24 Earned Hours

#### One-way corequisites

- Math 263: Unified Calculus & Analytic Geometry III
- Phys 211: Physics for Science & Engineering I

## **Instruction Type(s)**

• Lecture: Lecture for Engr 309

### Subject Areas

• Engineering, General

