

ME 2103: Mechanics of Materials

Definition of stress and strain mechanical behavior of material under axial, shear, torsion, bending, and combined loads; stress and strain transformations; deflection of beams; buckling.

Credits: 3.0

Prerequisites:

CEE 2100

CEE 2105

ME 2100 or CEE 2100 or CEE 2105

Program: [Mechanical Engineering](#)