

Engr 678: Elasticstability

Concepts of stability of equilibrium; buckling of beams, plates and shells under various loadings; approximations of eigenvalues; flutter of elastic systems, wings, panels, and hydrofoils.

3 Credits

Prerequisites

• Engr 671: Elasticity

Instruction Type(s)

• Lecture: Lecture for Engr 678

Subject Areas

- Engineering, General
- Engineering Mechanics
- Civil Engineering, General

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