

# Engr 678: Elastic stability

## School of Engineering

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](#)

