

# Engr 677: Plates and Shells

## [School of Engineering](#)

Classical plate history; variational methods; thick plates; large deflections; membrane theory of shells.

3 Credits

### Prerequisites

- [Engr 671: Elasticity](#)

### Instruction Type(s)

- Lecture: Lecture for Engr 677

### Subject Areas

- [Engineering, General](#)
- [Structural Engineering](#)
- [Civil Engineering, General](#)

