

# Engr 559: Elements of Robotics

## [School of Engineering](#)

This course will concentrate on the mechanical aspects of robotic manipulators, including manipulator kinematics, dynamics, and trajectory generation. This course will provide a thorough treatment of the fundamental skills underlying the use and mechanics of manipulators.

3 Credits

### Instruction Type(s)

- Lecture: Lecture for Engr 559

### Subject Areas

- [Engineering, General](#)
- [Mechanical Engineering](#)

