

# **BME 461: Biomedical Engineering Senior Design I**

## **[Biomedical Engineering](#)**

Biomedical-orientated design projects involving the design, planning, and testing of a prototype; and/or selection of new design projects addressing realistic constraints such as human safety, health care costs, reliability, ethics, and social impact. Part 1 of a two-semester sequence.

2 Credits

### **Prerequisites**

- [BME 444: Biomedical Systems and Controls](#)
- Pre-Requisite: 24 Earned Hours

### **Instruction Type(s)**

- Lecture: Lecture for BME 461

### **Subject Areas**

- [Bioengineering and Biomedical Engineering](#)

