

## **EI E 237: Electrical Engineering Tools and Toys**

### **Electrical and Computer Engineering**

Analysis and design of simple hardware project(s) using Raspberry Pi hardware and an operating system. Learn to prepare technical reports summarizing the project purpose, design, and conclusion.

1 Credit

#### **Prerequisites**

- [EI E 235: Principles of Digital Systems](#) \$target.descriptions.MinimumGrade\$

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

- Lab: Laboratory for EI E 237

#### **Course Fee(s)**

##### **Electrical Eng**

- \$50.00

#### **Subject Areas**

- [Computer Hardware Engineering](#)
- [Electrical and Electronics Engineering](#)

