Lecture 5: CPX Basics - Slides: 48 - 75

Input/Output

Tools: breadboard, resistors, etc.

LED - colors

External Actuators

Connecting Pads/Pins

Using a Buzzer

Optional Servo motor examples

Lecture 6: Example project - Accelerometer - Slides: 49 - 72

Same External Actuators tutorials

Proximity Sensors

External Sensors

Lecture 7: External Sensors

Proximity

Servo