## **Title: EEE 6399 - Electronic Properties of Materials**

Announcing: Electronic Properties of Materials

EEE6399 Spring 2024

## What are electronic materials?

Every computer, smart phone, smart watch, and a thousand other products are made using chips. And the chips are made up of materials chosen because of their electronic properties.

## What are electronic materials used for?

- 1. Computer chips: CPU, GPU, memory
- 2. Embedded systems
- 3. Photovoltaic devices:
- 4. Sensors
- 5. and more and more



