

# CSCN104N : Internet of Things

This course introduces the Internet of Things (IoT). Students will be introduced to the components of IoT systems, how they work together, and how to secure IoT systems. Students will use Arduinos and/or Raspberry Pis to learn basic coding techniques and appreciate how IoT devices work. Students will explore Big Data and how that fits in the IoT ecosystem. Online students may need to purchase a small toolkit.

**Class Hours** 2

**Lab Hours** 2

**Credits** 3