

## **Sensor Networks for Delay Sensitive Applications**

**Project description:** In this project, you design and implement a sensor network consisting of multiple sensors that collect information and pass that information along to a central station for processing/decision making. One example could be the deployment of sensors in a forest to detect forest fires. Students can propose their own projects as long as the projects fit within this general framework.

**Group Size:** At least three. The group members must coordinate to form a group and receive an approval from Prof. Banihashemi before registering for this project.

**Background Requirements:** The team members need background in systems, communications and software, individually or collectively.