# Project Concept

## Overview

You will develop an initial concept for your project. We will refine this concept over time. A good project has several characteristics: you are interested in the topic: it isn’t too hard; it isn’t too easy; it has some hardware content and some software content; you can finish it by the end of the semester.

## You Should Turn In

A one-page summary with a paragraph for each of these topics:

* Description of the project.
* What existing hardware and software components you plan to use.
* What hardware and software components you need to build yourself.
* Your background in embedded hardware and software.
* How many hours you think you will need to finish the project.