

## **Project Documentation**

**Due before the final exam.**

You have two options for your project documentation. Pick 1 (don't do both):

1. **Word** - A continuation of your Word document from Week 4 that shows your final project and talks about what worked well and what didn't work as hoped. Update your shopping list if necessary.
2. **PowerPoint** - A few slides that discuss your project along with pictures. Inputs used, outputs, results, and advice to future generations.

Regardless of the option you select you will be submitting your work as a single file to the **dropbox on Moodle**.

### **Word**

A continuation of your Word document from Week 4 that shows your final project. Add a Gems of Wisdom section to that end that talks about what worked well and what didn't work as hoped. Within that section include advice to future "generations" (classes). Update your shopping list if necessary.

### **PowerPoint**

A few slides (7 or so) on your project. The slides can be Powerpoint or Adobe pdf, whichever you prefer. We will be much happier with a **few nicely done, coherent slides that include a lot of pictures**, than with **a lot of slides that ramble**. Things to include (using pictures where appropriate):

1. Your names and the name of your project
2. Overall project objective—what were you trying to do?
3. What inputs? How sensed?
4. How did you use the PIC as the controller? Did you use interrupts, timers, PWM?
5. What outputs? How created?
6. Results: did it work as planned?
7. Advice to future "generations" (classes)

**Upload your choice to Moodle.**