**ECE 445 Weekly Progress Sheet**

**Name:**\_\_Kyle Chiu\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ **Partner Names:**\_\_Taylor Plummer, Brandon Wong\_\_\_\_

**Group Number:**\_\_19\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ **Date:**\_\_2/22/2022\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Instructions**: This form is to be filled out on a weekly basis for TA meetings so that your TA can get progress updates and track project development for everyone in your team. This is an individual submission so everyone on your team is personally responsible for filling out the form and emailing it to your TA. You will use these forms at the end of the semester to create an update of your weekly deliverables schedule to compare to your original project execution plan.

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| **Team Accomplishments**  *Completed rough draft of project design document to be ready for review.*  *Decided on what parts we need* | |
| **Team Delays**  *We had planned for the PCB CAD design to be finished, but the design document took more time than we thought, but we were able to complete the mockup/circuit schematic for the PCB.* | |
| **Objectives from Last Week**  *Copy paste “Deliverables for Next Week” and classify each bullet as follows:*  *◦ Design PCB Complete*  *◦ Sketch a mockup of PCB Complete*  *◦ Create CAD files for the PCB Incomplete* | |
| **Deliverables for Next Week:** | |
|  | Student Weekly Objectives:   * *Finish rough draft of PCB CAD design and parts layout* * *Start high-level software design* |
| TA Comments/Revisions:  *(TA feedback on “Weekly Objectives.” This section is intended to keep you on track towards project completion. It will be emailed back to you at the end of your TA meeting if any revisions are necessary. They will become part of your weekly objectives to discuss at the next TA meeting.)* |
| **Remaining Tasks**:  *• Create PCB CAD design*  *• Write code for microcontroller*  *• Order PCB and hardware*  *• Assemble hardware onto PCB and program microcontroller*  *• Write Windows software and Chrome browser extension software*  *• Test hardware functionality*  *• Test device functionality* | |