

Setup details for Exam 2 Fall 2019-20

The exam has two problems that require the use of MPLAB and your green PIC board. We suggest you prepare these projects before the exam as follows:

Problem 1: Start this problem from “**template with interrupts.c**”, but rename it to “**Lastname_Problem1.c**”. This problem will use the LCD display so perform all necessary steps to use “LCD Module.h” and “LCD Module.c”.

Problem 2: Start this problem from “**template.c**”, but rename it to “**Lastname_Problem2.c**”.

NOTE: For all checkoffs, for an individual part or for an entire problem, please use the MPLAB “Make and Program Device” button to **PROGRAM** your board then remove the PICKit. The program will continue to run on its own. It will speed checkoffs for everyone if your program is simply ready to go and it lets you move on to the next part while waiting for a checkoff.