

# Semester 1 Final Project

## Introduction to C Programming

## CEC – Robotics I

Instructor: M. Wolverton

### Summary

You have been learning to program in C for the last few lab sessions. Upload examples of your C source code to receive credit for your semester 1 final exam.

### Credit Eligible Items

Program	Exam Credit
Fortune Teller	50%
Menu Calculator	35%
Higher-Lower Game	15%

### Submission Instructions

Login to the file server at [cec-code-lab.aps.edu](http://cec-code-lab.aps.edu) and create a folder with the class name (i.e. Robotics) if you have not already. Locate the and compress each program's folder – one zip file per program. Be sure to submit all **.c** and **.h** source files written by you (e.g. main.c) within the zip archive. Alternatively you can make a folder on the file server with the program's name and upload source files one at a time. Please verified that the program compiles before submitting!

### Grading Criteria

All programs must compile and run with minimal alterations. Because you are a new C programmer, technical grading criteria will be checked in a relatively forgiving way. Code submitted must be your own. Submitting copied code is *plagiarism* can result in zero credit and further penalties.