

Eleven Commandments of CSC 150 Programming and Test Taking

- I. Thou shalt not copy thy neighbor's code.
- II. Thou shalt not do unnecessary input or output.
- III. Thou shalt not use global variables without divine permission.
- IV. Thou shalt not use *goto*. Branching and repetition are sufficient for all things.
- V. Thou shalt not place arbitrary limits on array sizes, especially when dealing with strings. Thou shalt pass the size of an array when needed.
- VI. Thou shalt test the *argc* before making use of the *argv[]*.
- VII. Thou shalt test the success of file openings and memory allocations.
- VIII. Thou shalt fully read the problem statement, and write only the code that leads to its solution. Thine answer shall agree with the sample.
- IX. Thou shalt abundantly comment thine code.
- X. Thou shalt make the *main()* function small, for it is the laziest of functions, sending its work unto the other functions of the program.
- XI. Remember to test thine code before submission.