

# CS/COE 401: Assignment Information Sheet

Name: John Kelly Jr

Lab Day and Time: Thursday 10-11:50

Names of those you worked with:

Does your program compile without error?

If not, what is/are the error(s)?

Does your program run without error?

If not, what is/are the error(s) and which part(s) of your program run correctly?

- The program does not ask the user if he/she is a freshman or sophomore.
- The program asks for numbers between -273.15 and 5506.85, but if the user enters a number higher or lower than the specifications the program still gives an output. I entered 6000 and the program still returned a value.
- The program does not return the proper number of significant figures; with chemistry it could be an issue.
- The program does not run the correct equation. I entered in 100 and I received a value of 180.032, when the answer should be 212.
- The chemistry option, option 1, does not allow you to run the program again.
- The result received from the math option is very difficult to read, spaces need to be added in-between the “ and the variable- escape characters are also needed.
- The math option, option 2, does not allow the user to run the program again.
- The biology option creates an infinite loop. I entered in 10% as the increase, and I was unable to see the information because the information just kept cycling through.

If you have/had any specific questions/problems about how to do something related to the assignment or why something you tried didn't work, please list them.

Answers to assignment questions (if there are any):

Additional comments: