

## CS 202: Lecture Expectations Spring 2018

I, \_\_\_\_\_ have read and understand the syllabus for CS202.  
(printed full name)

### **I understand each of the following requirements for the class:**

1. I already know C++ and I know how to program using linux at the command line without an IDE.
2. I am proficient at programming data structure algorithms using linear, circular and doubly linked lists, arrays of linked lists and binary search trees. I am also proficient at programming with recursion. I understand that there is a 1-credit CS299 Lab available if I want additional practice at implementing these algorithms. If I took data structures elsewhere, I understand that CS299 is highly recommended.
3. I realize that attendance is required for both the lecture and lab, and I will attempt to arrive within the first 5 minutes and stay for the entire session for both lecture and lab. My PSU ID is used to scan-in or scan-out at lectures and also to scan-in and scan-out for labs. **I understand that this will affect my grade if I miss more than 2 class lectures.**
4. I will purchase two lab manuals: a **Linux & vim manual** and a **CS202 lab manual for Spring 2018** from the PSU bookstore and they will be collected twice during the term for grading purposes. I will need to complete Level #3 exercises in the Linux & vim manual this term; if I have not performed the Linux & vim exercises before, then I will start with Level #1 and complete all Level #1, 2 and 3 exercises this term. **These manuals are graded on completeness, relevance, and readability. This includes the group activities!**
5. I should **bring** the **CS202 lab manual** to each lecture; exercises may be performed in class!
6. I know that assignment due dates (and late dates) are specified in the Course Outline on D2L.
7. I understand that three of the assignments require OO write-ups and UML diagrams that are turned in prior to the programs. These have specific due dates. I also understand that **each** must be completed and submitted to pass CS202. Write-ups will be 600 words in length.
8. I also understand that two other write-ups must be turned in with each programming assignment that discusses the results of the design (e.g., the efficiency) and how I used gdb. These are a total of 600 words (400 word design summary and 200 word gdb writeup).
9. I understand that assignments may not be turned in after the late due date and that **each** must be submitted and receive a **65%** to pass CS202. Remember this is a programming course!!
10. I agree to use vi, vim or emacs to work on C++ programs and I will not use an IDE.
11. I will create the code for my programs myself and not accept code from others or the internet. I will write all papers myself, individually. I will not plagiarize or receive so much assistance that the work is no longer my own. I will seek help from my Professor, Instructor, TA, the technical assistants or tutors. I will not share code.
12. I agree to come to class prepared and plan to participate.
13. I agree to be respectful of other students around me in class and not talk during class lectures.

**I certify that I have read and understand the course requirements and have read the CS202 Syllabus as discussed above.**

Signature: \_\_\_\_\_ PSU ID: \_\_\_\_\_ Date: \_\_\_\_\_