

General Assignment Requirements

Programming assignments (homework): You will be given 5 programming assignments (100 points each) and a team project (2x100 points). They are to be run using the computer.

- 2 points will be deducted for each day an assignment is late.
- No assignment will be accepted more than one week after the due date, unless there's an exceptional situation (email me or come and talk to me, preferable in advance).
- Partial credit will be given for incomplete assignments.
- There is no make up for any assignment.
- All assignments must be uploaded on Catalyst: all source and header files and any output generated by the program.
- If the first three programming assignments are satisfactory you will be given a **team project** (2-5 students in a team).

I encourage students to help each other, but “help” does not mean “here is my code, take it”. You learn a lot by reading code and explaining how your code works.

Assignments must **compile and run** with MSVS, Xcode, Eclipse, or anything else you prefer to work with.

Assignments will be submitted on Catalyst as **a single archive file** (.zip or .rar). Each assignment will specify exactly what to turn in.

Testing your programs is an important part of programming. I will provide some tests with each assignment. You are expected to **create additional test cases** to completely test your programs.

Remember to **write your name**, date, IDE, for each programming assignment.

Run each program and **save the output** as specified.

Follow the **C++ Coding Conventions** as they are described in your text.

Assignments that are not in the correct format or not named correctly will be penalized.

Being able to follow instructions and specifications is a valued skill in this field, so please pay attention.

Not following the assignment instructions and specifications makes me spend more time on grading your assignment, and as a consequence you will have to wait longer than your peers to get my feedback. It is probably useful to know that I have a “grading schedule” for all of my classes, and once I’ve finished grading one assignment for one class, I move on to another assignment for another class. Late or incomplete assignments are placed in a separate stack, current assignments having a higher priority.