CSC 380: Software Engineering Spring 2018

Place and Time: TR 12:45 p.m. – 2:05 p.m., Shineman 170

Instructor: Alex Pantaleev

Office: Shineman 441

Office / Lab Hours: TR 11:45 a.m. – 12:45 p.m.

Email: alex@cs.oswego.edu

Course Webpage: http://www.cs.oswego.edu/~alex/teaching/csc380/

Short Description: Techniques and patterns for developing large software systems.

Objectives: Upon the successful completion of the course, the student will be familiar with various techniques underlying the field of software engineering.

Textbook: None required. Recommended: *Software Engineering* by Ian Sommerville, *Software Engineering* by Ivan Marsic.

Homeworks / **Labs:** There will be a total of six assignments. The working assignments must be demonstrated within a week after the respective deadline to receive credit. There will also be a project, which must be demonstrated during the final examination slot for the course.

Final Exam: There will be no final examination.

Grading Policy:

- Programming assignments: 11% each
- Project: 34%

There is no curve. The grading scale is:

93 and up	A
90 to 92.99	A-
87 to 89.99	B+
83 to 86.99	В
80 to 82.99	B-
77 to 79.99	C+
73 to 76.99	С
70 to 72.99	C-
67 to 69.99	D+
63 to 66.99	D
60 to 62.99	D-
Below 60	E

Policies:

- The *prerequisites* for this class are a sound background in programming, as evidenced by having passed CSC241. If you do not have the prerequisites fulfilled, it is recommended that you drop CSC380.
- Course assignments are to be electronically submitted to the Blackboard Learning Environment.
- Assignments electronically submitted after 11:59pm of the due date will be considered late. It is possible to submit no more than one late homework without a justifiable and documented excuse. Other late submissions will receive a grade of 0.
- Assignments that do not compile will receive no credit.
- It is your responsibility to find out when the CS labs are open.
- It is also your responsibility to check the course webpage and your email accounts regularly.
- There will be one per cent deducted from a student's final course grade per cell phone ring/call/text message or other noise from electronic devices in class. Please turn off your cell phones and other distractions.
- If you have a disabling condition that may interfere with your ability to successfully complete this course, please contact the Disability Support Services Office at (315) 312-3358 or DSS@oswego.edu .
- Academic Misconduct Policy: Students must work individually or within their assigned group on all assignments and projects. If assistance is necessary, the instructor can be contacted during office hours, by electronic mail or by making an appointment. Plagiarism, cheating, and the like will result in a failing grade for the course or, at the discretion of the instructor, in disciplinary action through the respective SUNY Oswego office.