## CSI 203 – Object Oriented Programming

Instructor: Dr. Shaun D. Ramsey Email: sramsey2@washcoll.edu

**Office:** DUNN N102 **Office Hours:** MW 12:30-1:20 and Th 4:00-5:00

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Text: Introduction to JAVA Programming, Y.D Liang

**Overview**: CSI 203 is a course in object oriented programming (OOP) using Java as the programming language. The primary purpose of this course is to individually walk through an entire software production process. For each student, this means that different tools may be required and thus independent research and development will be required. The course will begin with Java and OOP basics and will continue with other topics including graphical user interfaces, threading and more.

**Advising**: CSI 202 is a prerequisite for this course and programming fundamentals will be heavily used.

**Exams**: Tentative midterm date is 11/1. An absence on the day of the exam will result in a grade of 0. Except in cases of very extreme emergency, exams must be taken on the day the exam is given. Before a make-up test is scheduled, documentation of the extreme emergency must be given. Make-up exams for tests missed due to an extreme emergency will be arranged for a time that is mutually convenient for the student and Dr. Ramsey.

Attendance: Attendance is mandatory in this course. On your sixth absence, you automatically fail the course. There is no distinction between excused and unexcused absences. You must be present on the day of an exam or you will receive a 0. As a matter of courtesy, you are expected to notify Dr. Ramsey before class describing the reason of your absence. You must be present on the day of an exam or you will receive a 0. It is quite likely that I will email you to discuss the reasons you have missed the class, but it is ultimately your duty to keep track of your absences. Missing a class may result in missed classwork and/or quizzes. There are no make-up quizzes or classwork. It is your responsibility to obtain assigned homework, announcements and class notes from a classmate.

**Grading**: The midterm is worth 30% of your final grade. Homework, presentations, classwork and quizzes are worth the 35% of your grade. The final project and related presentations are worth the final 35% of your grade. Programming assignments must be handed in on time as source and they must compile and execute. Late homework (and programming that does not compile) will receive a grade of 0. Homework is due by the beginning of class on the day it is due.

**Academic Honesty:** You are always subject to the Honor Code of Washington College. Always sign the honor code on materials that you hand in to me. All work must be your own.

**Accommodations:** If you have an accommodation that has been reported to the college, please let me know as soon as possible so I can work to meet your accommodation.

**Suggestions:** Get into a group. You may point out programming errors and discuss design with others, but all code must be of your own creation. Copying another student's code will result in immediate failure.