

Class Weekly Schedule (Tentative),

Posted 1/17/12

Week 1	Getting Started, Variables, Types, Assignment	
Week 2	Conditionals, Using functions	Make Assignment 1 on Jan. 26
Week 3	Conditionals, For Loops	
Week 4	While loops	Assignment 1 due Feb. 7
Week 5	Methods	Exam 1 on Feb. 14
Week 6	Methods, Design	Make Assignment 2 on Feb. 23
Week 7	Arrays	
Week 8	Exceptions, File I/O	Assignment 2 due Mar. 8
<i>No Class Mar. 13, 15 – Spring Break</i>		
Week 9	Finish Files	Exam 2 on Mar. 27
Week 10	Classes	Make Assignment 3 on Mar. 29
Week 11	Scope Rules, Searching	
Week 12	Sorting, Multiple Classes	Assignment 3 due on Apr. 12
Final Projects and Final Project Groups assigned on Apr. 10		
Week 13	Object Oriented Programming, Programming in Information Organization	
Week 14	Projects	Final Project Class Presentations on May 1

Final Exams on May 3 (Section 2) and May 4 (Section 3)

Course Format

Each class session will have a mixture of lecture topics, lab sessions consisting of guided exercises and programming examples.

Participation in class and lab exercises is strongly encouraged by taking attendance, giving quizzes and lab submissions at the end of the week. Programming together and group discussions are encouraged. Three weekly drops for attendance and lab submission are allowed without medical excuse.

There will be approximately one short quiz per week. The quizzes will be “open book”, with the intent of reinforcing topics rather than evaluation. The quiz grades will be included in the participation grade.

For each week, the Tuesday and Thursday labs can be submitted at the end of class on Thursday, or if more work needs to be done to finish the lab, the lab sheets can be submitted at any time up to the beginning of class on the Tuesday of next week. Lab sheets can be submitted at the Student Services office on the first floor or at the office in 245 on the second floor of Hinds Hall.

The three homework assignments are to be individual work. Discussion of ideas for the assignment is fine, but the program submitted must be your own work and copying will be heavily penalized. The final project is a group project that will have

a class presentation as well as a project submission. There will be a report on the final project that must be individual work.

The three exams are entirely individual. The exams are “closed book” with no materials allowed, except that for Exam 2 and the Final Exam, you may bring your own prepared notes, with a limited number of sheets.