

**COP 3223 Section 2**

**Intro. C Programming**

**Spring 2014**

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**Textbook:** This section does not use a textbook, we use the website lecture notes listed at <http://www.cs.ucf.edu/~dmarino/ucf/cop3223/lectures/indexF08.html>

**Other Important Website:** <http://www.cs.ucf.edu/courses/cop3223/fall2014/section2> has everything for the class: lecture notes, grading scheme, DAILY HOMEWORK, schedule, and later will have extra notes, etc. Use any additional Textbook you wish.

### **Evaluation:**

4 in-class tests (40%); 1 final exam (30%); 5 programming assignments (30%).

Based on total score, grades are given as: W, A(>91), A-(>89), B+(>86), B(>82), B-(>79), C+(>75), C(>70), C-(>68), D(>=60), F (<60) and I (in very rare circumstances).

**Notes:** (These notes override all other notes, if any conflict exists.)

1) Attendance at every class lecture is mandatory. If you are in a situation where you must miss a class, make sure you get notes and announcements from somebody, before you come to the next class. Study carefully before you attend the next class.

2) Makeup tests/exams will generally not be given. For exceptions, consult instructor.

3) Bring Photo ID to all tests and exams.

4) Generally, do everything the instructor asks you to do as soon as he recommends that you do it. At the very least, do the daily homework. This will prevent you from falling behind. This material constantly builds upon itself, so it is difficult to get caught up in bursts of effort.

5) DO NOT EVEN BE TEMPTED TO CHEAT on homeworks or in tests and exams. This material is well worth mastering, and the rewards for acquiring competence will be lifelong.

6) UCF will provide you with adequate tutoring support and teaching assistance, but not if you wait till the last minute. So, once again, start early on everything, and let the instructor and the teaching assistants know when you need help.

7) This is a large class, and the only way you are going to get the help you need is if you ask for it. So, develop a habit of demanding the help that you need, as early as you can. The more you put off asking for help, the more likely you are to not get that help in a timely manner.                      PLEASE SEE REVERSE FOR SCHEDULE.

Schedule for COP3223 Section 2 Spring 2014

Date	Test/Final	Homework	Topic
Mon, Jan 6			Intro to Programming, First Program, Variables
Wed, Jan 8			Variables, Arithmetic Expressions
Fri, Jan 10			Arithmetic Expressions, Language Basics
Mon, Jan 13			IF Statement
Wed, Jan 15		Homework 0 Due	More IFs; Loops
Fri, Jan 17			Loops
Wed, Jan 22		Homework 1 Due	Loops, Review
Fri, Jan 24	Test 1		
Mon, Jan 27			Arrays
Wed, Jan 29			Arrays
Fri, Jan 31			Array Examples
Mon, Feb 3			2D Arrays
Wed, Feb 5			2D Arrays, File Input/Output
Fri, Feb 7			2D Arrays, File Input/Output
Mon, Feb 10		Homework 2 Due	Calling Functions, Review
Wed, Feb 12			Calling/Writing Functions
Fri, Feb 14	Test 2		
Mon, Feb 17			Void and Other Functions, Pass by Reference
Wed, Feb 19			More Pass by Ref., Program Examples
Fri, Feb 21			More Pass by Ref., Program Examples
Mon, Feb 24			Program Examples, Structures
Wed, Feb 26			More Structures
Fri, Feb 28		Homework 3 Due	More Structures
Mon, Mar 10			Review
Wed, Mar 12	Test 3		
Fri, Mar 14			Program Examples, Sorting
Mon, Mar 17			Pointers
Tue, Mar 18	Withdrawal Deadline		
Wed, Mar 19			Pointers
Fri, Mar 21			Pointers, Program Examples
Mon, Mar 24			Program Examples
Wed, Mar 26		Homework 4 Due	
Fri, Mar 28			Program Examples, Sorting
Mon, Mar 31			Review
Wed, Apr 2			Review
Fri, Apr 4	Test 4		
Mon, Apr 7			Program Examples
Wed, Apr 9			Program Examples
Fri, Apr 11			Program Examples
Mon, Apr 14			Program Examples
Wed, Apr 16			Linked Structures
Fri, Apr 18			Program Examples
Mon, Apr 21		Last Regular Class	Program Examples
Wed, Apr 23		Homework 5 due	
Wed, Apr 23	Final Exam	Time: 1pm to 3:50pm	
Thu, May 1	Grades turned in at noon; after this, no changes will be made		

PLEASE SEE REVERSE FOR SYLLABUS