

COP 3275 - Computer Programming Using C

Syllabus - Spring 2012

Course Information

- Catalog Description
 - COP 3275 - Computer Programming Using C
 - Section: 072E
 - Credits: 3
 - Prereq: MAC 1147 or equivalent
 - Description: Course solves problems related to a variety of disciplines and introduces students to the basic concepts of software and hardware.
- Website: www.cise.ufl.edu/class/cop3275sp12
- Meeting Time: MWF 4th pd (10:40 am - 11:30 am), CSE E119
- Course Information and Objectives
 - This is an introductory computer programming course, targeted to non computer science majors, using the C programming language.
 - Through this course, students should be able to write, read, and understand computer programs using the C programming language.
 - Students should also gain sufficient understanding of computer systems and programming concepts to be prepared to learn what is needed tackle future programming challenges.
- Instructor
 - Taylor Glenn
 - Contact: tcg@cise.ufl.edu
 - Office Hours: T 10am-11am, R 10am-12pm, CSE 440
- Teaching Assistants
 - Xi Tao (Tao)
 - Contact: xtao@cise.ufl.edu
 - Office Hours: M 2pm-4pm, W 2pm-3pm, CSE 309
 - Guliz Tuncay
 - Contact: gstuncay@cise.ufl.edu
 - Office Hours: T 11am-12pm, R 12pm-2pm, CSE 309

- Textbooks
 - Title: Absolute Beginner's Guide to C (2nd Edition)
 - Author: Greg Perry
 - ISBN: 0672305100
 - Title: Programming in C (3rd Edition)
 - Author: Stephen G. Kochan
 - ISBN: 0672326663

Course Outline

- Part 0: Setting up your programming environment: 1-2 lectures
- Part 1: A Tour of C – Following Exposition from ABGC (textbook): 6-8 weeks
- Part 2: Concepts in Depth – Selected Chapters from PiC (other textbook): 4-6 weeks

Policies

- Attendance: You are responsible for material covered in class, including homework assignments. Plus, I will miss you if you aren't here.
- Cell Phones: No talking, no texting, put your phone on silent, don't be a jerk!
- Grading:
 - 60% Homework
 - 30% Exams (2 x 15%)
 - 10% Project
- Exam 1: Friday March 2nd – In Class
- Exam 2: Wednesday April 25th – In Class
- Grading Scale:

```

if(percent >= 90){
    grade = 'A';
}else if(percent >= 80){
    grade = 'B';
}else if(percent >= 70){
    grade = 'C';
}else if(percent >= 60){
    grade = 'D';
}else{
    grade = 'E';
}

```

Mandatory Important Boilerplate Information

- A C- will not be a qualifying grade for critical tracking courses. In order to graduate, students must have an overall GPA and an upper-division GPA of 2.0 or better (C or better). Note: a C- average is equivalent to a GPA of 1.67, and therefore, it does not satisfy this graduation requirement. For more information on grades and grading policies, please visit: <https://catalog.ufl.edu/ugrad/current/regulations/info/grades.aspx>
- Honesty Policy – All students admitted to the University of Florida have signed a statement of academic honesty committing themselves to be honest in all academic work and understanding that failure to comply with this commitment will result in disciplinary action. This statement is a reminder to uphold your obligation as a UF student and to be honest in all work submitted and exams taken in this course and all others.
- Accommodation for Students with Disabilities – Students Requesting classroom accommodation must first register with the Dean of Students Office. That office will provide the student with documentation that he/she must provide to the course instructor when requesting accommodation.
- UF Counseling Services – Resources are available on-campus for students having personal problems or lacking clear career and academic goals. The resources include:
 - UF Counseling & Wellness Center, 3190 Radio Rd, 392-1575, psychological and psychiatric
 - Career Resource Center, Reitz Union, 392-1601, career and job search services.
- Software Use – All faculty, staff and student of the University are required and expected to obey the laws and legal agreements governing software use. Failure to do so can lead to monetary damages and/or criminal penalties for the individual violator. Because such violations are also against University policies and rules, disciplinary action will be taken as appropriate. We, the members of the University of Florida community, pledge to uphold ourselves and our peers to the highest standards of honesty and integrity.