



CMSC 131

Object-Oriented Programming I

Course Introduction

**Dept of Computer Science
University of Maryland College Park**

This material is based on material provided by Ben Bederson, Bonnie Dorr,
Fawzi Emad, David Mount, Jan Plane

Introduction

- CMSC131 → Object-Oriented Programming I
- First programming course for CS majors
 - Focus on object-oriented programming
 - Course goals
 - Develop program testing and design skills
 - Implementation of programs using a graphical IDE
 - Focuses on programming and not advanced CS concepts
- We assume you know nothing
- Coordinators →
 - David Jacobs (djacobs@cs.umd.edu)
 - Nelson Padua-Perez (nelson@cs.umd.edu)
- Keep in mind that there are several cmsc131 sections

Course Organization

- Mon, Wed, Fri → Lecture
- Mon, Wed → Discussion led by TA
- Feel free to bring your laptop (but pay attention to class 😊) and please bring it to discussion

Class Web Page

- <http://www.cs.umd.edu/class/spring2011/cmsc131-020x/index.shtml>
- Let's go through the different sections
- Please read the syllabus
- If you have conflict with the final let us know ASAP
- Significant amount of material not provided via posted slides

Grading

- Based on projects, quizzes, lab exercises, midterms, final
- Point distribution
 - 40% Projects (8)
 - 15% Lab Work
 - 11% Midterm #1
 - 11% Midterm #2
 - 23% Final Exam

Course Bulletin Board

- Bulletin Board (Forum)
- Policy on project postings
 - Can ask about specification, setup, tools, etc.
 - Do **not** ask about design, implementation, etc.
 - Violators may face penalty for academic dishonesty

Academic Integrity

- All individual assignments & exams must be done individually (except "open" assignments)
- Do not copy (or allow others to copy) your work in any way
- Submissions will be compared to submissions from current and previous semesters
- Cases of academic dishonesty will be referred to the University's Office of Judicial Programs
- Visit Student Honor Council website for more detailed explanation of academic integrity
- We take this matter very seriously

Course Advice

- Start projects **early**
 - **make use of release testing if offered**
- Ask questions
- Read book
- Attend lectures
- Study every day
 - Course moves fast
 - No just for the exam
- Attend labs
- Attend office hours
- Pay attention to re-grade deadlines
- Do all the study questions
- **Check announcements every day!**

Miscellaneous

- E-mail use
- Other 131 sections
- If you get sick
- Study questions section (login/password)