Course Policies

TOPICS
• Personnel and Curriculum
• Grading and Policies
• Resources and Expectations
• Announcements and Motivation

Instructor
Chris Wilcox
  – Section 001
    • MWF 9:00 - 9:50am, CLARK A203
  – Section 002
    • MWF 12:00 - 12:50, CLARK A201
  – Office Hours
    • T 11:00-noon, COMSC 256
  – Lab Hours
    • M 10:00-noon, COMSC 120
  – Email
    • wilcox@cs.colostate.edu

Teaching Assistants
- Amanda Handler
- Ian Bertolacci
- Fereydoon Vafaei
- Yili Jin
- Philips Antoine Gilbert

Curriculum
- Programming
  • Java syntax and language
  • data types and control flow
  • class and object usage
  • development environment
- Theory
  • sets and functions
  • logic and proofs
- Architecture
  • computer models
  • data representation
  • memory models
Java Programming

Textbooks

Two required textbooks

- One for Discrete Math
- One for Java

Discrete Math Textbook

- The discrete math text is also be required for CS161
- Loose leaf version also available

Java Textbook


OR

Hello World

iClickers

- Register your clicker by noon, January 30, 2013
- Need your eid, password, and remote ID
- If remote ID is unreadable, go to bookstore
- Bring the clicker every time!

Grading

- Your grade will be based on:
  - Tests: 50%
    - 1st midterm: 15%
    - 2nd midterm: 15%
    - Final exam: 20%
  - Recitations: 10%
  - Programming Tests: 10%
  - Assignments: 20%
  - Quizzes: 5%, in-class with iClicker
  - www.myprogramminglab.com: 5%
  - Java programming and math

Grading Policy

- If you think you have been graded unfairly, email one of the GTAs
- If you cannot resolve the problem, email the instructor
- All grades are returned within one week of the due date
- Complaints about grades must be made within two weeks of the due date

Late Policy

- Every assignment lists a due date
  - Almost always on Mondays at noon
  - Full credit requires meeting this deadline
- Every assignment lists a late date
  - Late submissions have 20% penalty (~2 letter grades)
  - After this deadline, no credit is given
- Exceptions only for emergencies
  - Medical emergencies, family emergencies, house fires
  - If an emergency happens, talk to your instructor right away
- Missed in-class quizzes receive no points
  - No re-takes after class
  - We drop your lowest quiz score to accommodate excuses
### Resources: where to get information and help

- Web Site (www.cs.colostate.edu/~cs160)
- Lectures
- Recitations
- Lab Hours
- Textbooks
- Office Hours
- Tutors (be careful!)
- Lab operators (general questions)

### Less reliable resources

- Internet
  - A wealth of information about Java, programming and theory: much of it is even accurate
  - The CS160 web site links to trustworthy sites.
    - For Java
    - For Unix
    - For Eclipse
- Friends
  - May or may not know the material
  - Slippery slope from help to cheating
  - Never allow anyone else to type in code

### Academic Honesty

- All quizzes and exams are solo
  - No notes, books, internet, other people
- All assignments are solo
  - You may get help from instructors and TAs
- All recitations are solo
  - You may get help from TAs and helpers
- All programming is solo
  - You may discuss abstract concepts with other students, but:
    - Never share or copy code, or let anyone type it for you
    - Never share solutions to math problems
- Know the department academic honesty code!

### Lecture Expectations

- Lectures
  - Attend: attendance predicts success
  - Be active, not passive:
    - Take notes
    - Ask questions
- Be prepared
  - Do reading assignments before the lecture
- Be on time
  - Lectures start on the hour: at 9:00am or 12:00pm
Lecture Expectations (continued)

- Lectures
  - Cell phones off or on vibrate-only
  - If you need to answer, leave the room first
  - No texting, web surfing, or using other apps
- Laptops only for note taking
  - Otherwise, too distracting
  - No audio, video, turn key clicks off!
- No open newspapers, etc.
  - Nothing that distracts or blocks views
- Respect your colleagues
  - No snide or rude comments

Recitation Expectations

- Recitations have two parts:
  - A TA presentation
  - A working lab session
- Expectations during presentations are the same as for lectures
- For working sessions:
  - Work only on the assigned lab
  - No web surfing, games or other distractions
  - Show completed work before leaving

Lab Expectations

- Use the Linux Lab – COMSC 120
  - Not the Windows Lab – COMSC 110
- Take care of the equipment
  - No uncovered drinks and no food
- There is always a lab operator on duty
  - You can ask them general questions
  - Do not bother TAs when they are not on duty
  - TAs are students too!
- Treat the lab as a professional workplace
  - No disparaging comments or loud/rude/distracting behavior
  - Professional comportment at all times; respect for others
- Take conversations to the collaboration areas
  - That’s what they are for

Practicum: Accounts

- CS Department machines are not the same as the university’s ACNS machines.
- As a student in this class...
  - Your ram card will open the Unix lab
  - You have an account in the CS Department.
    - If you don’t know your CS username, the TAs will give it to you during recitation
    - Alternatively, find someone who is already logged into a department machine, and have them type `finger lastname`
    - You have access to MSDNAA, which provides free software development tools from Microsoft
    - For CS students ONLY
Practicum: Unix

- How do I get started?
  - Log in using your username
  - Your initial password is your student ID
  - Change your password
    - Type: 'passwd', follow prompts
    - If that doesn’t work, type '/usr/bin/passwd'
  - Change to the ~info directory
    - Type 'cd ~info'
  - Read the 'new-account-info' and 'faq' files
    - Type 'less filename' or use an editor
    - Email forwarding is covered in the FAQ
    - There is an info file for MSDNAA, too
  - Type 'cd ~' to return to your home directory

Practicum: Email

- You also have department email
  - Your address is username@cs.colostate.edu

- CS Department related emails go to this account
  - You should read this mail regularly, or
  - Forward it to an account you do read regularly

Motivation

- [Google Image]
  - Title: I’m Feeling Lucky

Motivation

- [Image]
  - Title: [Image Title]