CMPS060N
Beginning Programming:
Natural Sciences

Instructor: Wang-Chiew Tan

Textbook

• "Java by Dissection"
  – by Ira Pohl and Charlie McDowell
  – Addison-Wesley ISBN 0-201-61248-8
Tentative Syllabus

• Overview, Programming Fundamentals (1-2 lectures)
  – Chapter 1
• Statement and Control Flow (3 lectures)
  – Chapters 1,2,3
• Functional Abstraction (4-5 lectures)
  – Chapter 4
• Arrays (4-5 lectures)
  – Chapter 5
• Data Abstraction (4-5 lectures)
  – Chapter 6
• Other topics (1 lecture)

Course information

• Course web page
  – http://www.soe.ucsc.edu/classes/cmps060n/Spring07
• Teaching Assistants
  – Jordan Johnson (mj AT soe)
    • Office: E2-392
    • Office Hours: Fri 11:00am - 12:00pm
  – Danni Fu (fud AT soe)
    • Office: BE 314B
    • Office Hours: Tue 12:30pm - 1:30pm
• Instructor office hours:
  – E2 343B
  – Tuesday and Thursdays: 4pm -5pm
• Announcements
  – http://www.soe.ucsc.edu/classes/cmps060n/Spring07/announcements.html
  – Also in the newsgroup
• Newsgroup
Evaluation

• Testing:
  – One midterm: 25%
    • May 3, 2pm - 3.45pm
  – One quiz: 20%
    • June 5, 2pm - 3pm
  – Final: 25%
    • June 14, 8am - 11am
  – NOTE: The dates of the midterm, quiz and final are fixed and cannot be changed.

• Assignments:
  – Four (pair) programming assignments: 4% each (total: 16%)
  – Four individual lab assignments: 3.5% each (total: 14%)

Academic Integrity

• No form of academic dishonesty will be tolerated.