CS 320  Computer Organization and Architecture  Spring 2014

Instructor:          TA:

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Prerequisite: 220 with a grade of C or better

Text Book:


Grading:

Homeworks: 30 %  No late submissions will be accepted
Three tests: 70%  
Makeup Exam.

Note: These percentages are all tentative
Class attendances are required

Course Outline:

1. Computer Abstractions and Technology (Chapter 1)
2. Instruction: Language of Computer (Chapter 2)
3. Arithmetic for Computers (Chapter 3)
4. The Processor (Chapter 4)
5. Memory Hierarchy (Chapter 5)
6. Storage and I/O (Chapter 6)
7. Multicores, Multiprocessors, and Clusters (Chapter 7)