Syllabus
ECE352: Properties of Electronic Materials
Spring 2005

Instructor: Prof. Yong-Hang Zhang
Where: PS A 104
When: MWF 1:40 - 2:55 PM
Office Hours: MW 3:15 - 4:00 PM
            TTh 2:00 - 3:30 PM
            or by appointment.
Office Location: ERC 161
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Web: http://asumbe.eas.asu.edu

Prerequisite
CHM 114 or 116, MAT 274, PHY 241

Course Objectives
Students will be introduced to the electronic properties of materials and will learn semiconductor physics and the qualitative principles of solid-state devices.

Textbooks
Official

Supplement

Class notes
Class notes will be posted on ftp://ece352:ece352@asumbe.eas.asu.edu

Grading
Homework: 20%.
2 Midterm Tests: 40% (20% each)
Final Exam: 40% (Final Schedule: Wed., May 11, 2:40-4:30 PM.)
The exam and tests will be held with closed book and closed notes.

Homework Assignments
Homework assignments will usually be given in class and posted on the class web page ftp://ece352:ece352@asumbe.eas.asu.edu as well. They are due before the start of class on the following Monday. Any submission after the class is started will be considered to be late and 20% of the earned points will be deducted. No acceptance of any submission after the instructor leaves the classroom. Your corporation will be highly appreciated.