

PHYSICS 3317 Atoms Molecules and Solids I Fall 2009  
Tuesday and Thursday :::: 5:30 --- 6:45 pm

**INSTRUCTOR**

**C. CHANEY**

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**hours**

**4:30 - 5:30 pm Thursday**

**..Please call beforehand to schedule appointments..**

Instructor welcomes e-mail contacts and inquiries. Please allow 24 hours for responses.  
Submission of homework by e-mail is permitted if sent as an attached file so that the mathematical symbols and meaning are preserved.

**COURSE TEXT:**

**Grang and Resnick :::: QUANTUM PHYSICS Of Atoms, Molecules, Solids, Nuclei, and Particles**  
**Published by McGraw-Hill**

**WILL COVER CHAPTERS 1-10 sequentially**

**THE EVALUATION:**

***BASED ON THREE EXAMS PLUS HOMEWORK***  
***( EACH WORTH 20%)***  
**And a Term Paper covering a Topic to be Announced**  
***(WORTH 20%)***

***EXAMS OPEN BOOK (TEXTBOOK), OPEN NOTES***

***HOMework DUE 1 WEEK AFTER CHAPTER IS FINISHED.***  
***NO LATE HOMEWORKS ACCEPTED AFTER SOLUTIONS ARE POSTED***

***NOTE: Points for individual homework problems will be based on level of difficulty***