INSTRUCTOR: Congjun Wu (5430 MH)
Time/Place: 9:30am - 10:50am, TUTH, MH5301
Office hour: Friday: 3:30-4:30 pm

Books for Phy211A


Books for Phy211B

4. A. J. Leggett, Quantum Liquids-Bose condensation and Cooper pairing in condensed matter systems, Oxford University Press.
5. P. G. De Gennes, Superconductivity of metals and alloys, W. A. Benjamin, Inc.
7. R. P. Feynman, Statistical mechanics-a set of lectures, Addison-Wesley Longman, Inc.
Grade:

We will decide the policy during the first class. Basically it will depend on your homework, midterm and the final project.

Homework Assignments:

Homework will be assigned every one or two weeks. Since it is unlikely to find a TA, I will not actually grade the homework. But I will do collect homework and keep a record.