

PHYS8761, Fall 2019

Instructor: Fazel Tafti, Higgins 330A, fazel.tafti@bc.edu Class: T/R, 9 AM, Higgins 263 Office hours: By appointment Grader: Hong Pan, hongpb@bc.edu Website: Canvas

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VI. Course Outline

Section	Contents	Lectures	Weeks	Homework
Drude Model	DC electrical conductivity Hall effect and Magnetoresistance AC electrical conductivity			

VII. Evaluation (Scored out of 100%)

Homework (11)	50%	Each homework will have a deadline. For each day of late submission, 33% of the grade will be removed.
Final	50%	TBD (the usual class location and time)

VIII. Missed Final

Students who miss the final will automatically receive 0% unless it is caused by extreme circumstances. A makeup exam will only be offered if you have a signed letter from the dean explaining the circumstances. Note that you still must inform me of the reason for missing the exam AHEAD OF TIME.

IX Accommodations:

If you are a student seeking reasonable accommodations in this course, please contact Kathy Duggan, (617) 552-8093, dugganka@bc.edu, at the Connors Family Learning Center regarding learning disabilities and ADHD, or Paulette Durrett, (617) 552-3470, paulette.durrett@bc.edu, in the Disability Services Office regarding all other types of disabilities, including temporary ones. Advance notice and documentation are required for accommodations.