Statistical Mechanics 617, Fall 2023

Lectures: Mondays, Wednesdays and Fridays from 9:30am to 10:20am in KnoyB019

Instructor: Martin Kruczenski, e-mail: markru@purdue.edu, Office: PHYS274.

TA:


Course Webpage: http://web.ics.purdue.edu/~markru/

Homework: Every other week (problems posted in webpage). The deadline is one week after the problems are given.

Exams: One midterm and one final exams. The dates are to be determined.

Final grading: Final grade is the average of the two exams. If all the homework problems were returned in time and were reasonably correct, the final grade will improve.

Note: Please take some time to look at the course website mentioned above and locate the information related to this course. Homework and other information will be posted there.

Emergencies

Information can be found in the websites, http://www.purdue.edu/emergency_preparedness/, http://www.physics.purdue.edu/resources/. In case of the campus being closed we will communicate through the course e-mail list and information in the course website.

Contents of the course

The course follows K. Huang’s book. We’ll try to go relatively fast over part A. We then look in detail at Part B and finally discuss a few of the topics in part C, as time permits.