

Physics 415: Spring Semester, 1993

Instructor: L. Bruch

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Office hours: 10-11 AM Tues and Thurs and by appointment

Text: F. Reif, Statistical and Thermal Physics

Problem assignments are due on Mondays, as noted.

Assignments and Exams

Jan. 25 Chap 1 - 1,3,5,18

Feb. 1 Chap 1 - 12,14,21; Chap 2 - 1,4,5,6

Feb. 8 Chap 2 - 8,11; Chap 3 - 1,2,5,6

Feb. 15 Chap 4 - 1,2,3,4; Chap 5 - 1,3

Feb. 22 Chap 5 - 4,5,17,18,19,22,24

Hour Exam: Feb 26 Chaps 1 to 5

Mar. 1 Chap 5 - 7,8,9

Mar. 15 Chap 6 - 1,3,5,6,10,11

Mar. 22 Chap 7 - 1,2,4,6,7,9,11

Mar. 29 Chap 7 - 14,16,17,19,22,23,25

Apr. 5 Chap 7 - 30; Chap 12 - 2,5,6,13,14

Apr. 12 Chap 8 - 2,3,4,5,6,11,19

Hour Exam: Apr. 19 Chaps 6,7,8,12

Apr. 26 Chap 9 - 1,2,4,5

May 3 Chap 9 - 9,10,11,12,13,18,19

Final Exam: Thursday May 13 at 2:45 PM