PHY665: Field Theory
Spring 2007

Main Text: Srednicki: Quantum Field Theory

Supplemental Text: Peskin & Schroeder: Introduction to Quantum Field Theory

Other references: (there are many; I can provide a more extensive bibliography for those who are interested)

Instructor: Prof. Graham Kribs
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Office Hours: 10am–12pm Wednesday
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(This is the best way to reach me)

Class Website: http://wingate.uoregon.edu/phy665
(Announcements, homework, solutions, syllabus, etc.)

Homework: Homework will be assigned periodically and due roughly 1.5 weeks later. Detailed assignment schedule to be determined.

Grade: 100% Homework

Grading Policy: For credit: You must turn in at least 1/2 of the homework sets on-time to pass the course, and I expect you to make a reasonable effort at the problems. The default grade assignment is: 80-100 (A), 60-80 (B), 40-60 (C), 0-40 (fail), but I may relax the standard, as well as assign A+/A/A− etc., at my discretion. For pass/fail: You must attend the lectures, and you should attempt at least half of the homework problems. Please, do yourself a favor and *try* some of the problems, and/or work through the solutions, otherwise you won’t get that much out of the course.

Late Homework: Homework turned in:
- late same day: accepted, but noted that it was late
- 1 day late: accepted, graded at our grader’s discretion, and a grade reduction at my discretion
- 2 or more days late: not accepted, zero grade.