Math 490A
Summer 2004
M-F 9:50-10:50
REC 303

Professor David Goldberg

Office: MATH 640

Officed Hours: MW 2:30-3:30, TH 11-12

Phone: 49-41919

e-mail: goldberg@math.purdue.edu

homepage: http://www.math.purdue.edu/ goldberg

There will eventually be a course web page (with a link from my homepage).

Textbook: The Theory of Numbers: A Textbook and Source Book of Problems, Andrew Adler and John E. Coury, Jones and Bartlett

The material covered will depend on how we progress. I certainly expect to cover chapters 1-5, parts of Chapters 6,7,8, and possibly some other topics if time permits.

Homework will be assigned, collected, and graded regularly. Tentatively, the schedule is that homework will be due Tuesday and Friday. Usually, the problems assigned M-W will be due Friday, and those assigned Th-F will be due Tuesday. The first week will be different, as there will be an assignment the first day, due the second. I may change this schedule if it seems appropriate. Because of the accelerated rate of the summer session, I will often assign reading.

There will be one midterm exam, tentatively scheduled for Friday July 9. There will be a 2 hour final exam, which will be scheduled by the University during the semester.

Grades: Homework will be assigend a cumulative semester grade of 0-100 points. The midterm eaxam will be graded 0-100, and the final exam will be graded 0-150 points. Thus homework and the midterm will count for 2/7 of your grade each, and the final will be 3/7 of your final grade.