Introduction to Topology II Math 145B, Spring 2009

Instructor: Dr. Julie Bergner
Class: MWF 11:10 am-12:00 pm, INTN 1006
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Office hours: MF 1:10-2:00 T 11:10-12:00, or by appointment

Teaching Assistant: Nathan Manning
Discussion section: Th 5:10-6 pm, SPR 2361


Course Objectives: This course is a continuation of Math 145A. We'll look at topological ideas such as quotient spaces, homotopies, and classification of surfaces.

Grades: Grades will be based on homework, quizzes, two in-class exams, and a final exam.

Late homework will be accepted but penalized. No make-up exams will be given except under extreme circumstances. Please note that travel plans are not considered extreme circumstances.

Homework: Homework problems will be assigned during each class period and is to be turned in on Friday at the beginning of class. You are encouraged to work together on the assignments, but you must write up your own work. Copying a solution directly from another student is cheating and will be treated as such. The discussion section on Thursdays, as well as office hours, will give you the opportunity to get help on homework.

Discussion Section: These sessions will give you a further chance to go over material with the teaching assistant. There will often be quizzes given in discussion. More information will be given in class on Thursday.

If you have any condition, such as a physical or learning disability, which will require academic accommodations, please notify me in the first two weeks of the course.