

Topology 1

MA 670-2B, Spring 2003

We meet Tuesdays and Thursdays at 9:30am-10:45am in Seminar Room (458 CH)

Instructor: Dr. Alexander Blokh

General Foreword: Topology is one of the major mathematical disciplines. A short list of topics covered in this introductory course is listed below and is taken from the course description given on the UAB web site at <http://main.uab.edu/show.asp?durki=24908>: definition of topologies; closure; continuity; product topology; metric spaces.

Prerequisites: A grade of at least B in MA 630 or permission of instructor.

Textbook: James R. Munkres: Topology, 2nd edition.

Grading policy: Student achievements will be assessed through homework assignments, one midterm test, and a comprehensive final exam. The percentage of the final numerical grade assigned to each item is as follows: final exam counts for 50%, midterm test counts for 25%, and homework assignments count for 25% combined.

WELCOME TO TOPOLOGY 1!

GOOD LUCK IN YOUR STUDYING!