

SYLLABUS FOR MA 366, TOPOLOGY

Prof. Hal Martin

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Office Hours: 7:30 – 7:50 A.M., Monday through Thursday;
11:00 – 11:50 A.M., Monday, Wednesday, Thursday;
And by appointment.

Text: *From Geometry to Topology* by H. Graham Flegg

The course will consist of a thorough reading of Flegg's text. Flegg's text is intended to give a very intuitive idea of a variety of topological subjects, including the classification of two dimensional surfaces, the role of graph theory in topology, maps on various surfaces and the coloring of maps. The text ends with a brief introduction to metric spaces and to topological spaces.

There will be occasional quizzes and homework assignments. There also will be a final exam. The grade for the course will be based on all of these things.

Disability Services:

If you have a need for disability related accommodations or services, please inform the Coordinator of Disability Services in the Disability Services Office at 2001 C.B. Hedgcock (227-1700; TTY 227-1543). Reasonable and effective accommodations and services will be provided to students if requests are made in a timely manner, with appropriate documentation, in accordance with federal, state and university guidelines.