Syllabus for Math 373, Spring 2006:

- Office: PSB 410. Office Hours: 10:00 -10:25 MWF and 5:15 - 5:55 p.m. on TuTh. Phone: 956-4666. Email: ramsey@math.hawaii.edu. Appointments are welcome at other times.

- Textbook: The main textbook is *Introduction to Probability and Statistics* (Latest Edition), published by Mendenhall, Beaver and Beaver. Earlier editions are probably OK (and cheap), but you’ll need some way to get exact wording of assigned problems. The latest edition reflects the textbook authors’ decision to exploit the internet and other media for instruction. The authors continue to invent new ways to explore and understand statistics.

- Grading depends on homework assignments and quizzes (25%), two mid-term examinations (25% each) and one final examination (25%). Homework is penalized 50% per class period for being late; homework is due at the beginning of class.

- The grades might be curved; however, an overall score of 90% will guarantee an “A”, 80% will guarantee a “B”, 70% will guarantee a “C” and 60% will guarantee a “D”.

- Your homework should be written so that your thinking is clearly presented and understood by your fellow students.

- Please do not communicate with each other during examinations. With homework, you are free to consult other people (including me) but ultimately the work should be your own. If someone gives you too much help on some task, please see me for an alternative assignment. An example of too much help would be when you ask someone for help and they tell you the entire answer.

- I will sign withdrawals until the campus-wide deadline for W’s with just a professor’s signature.

This syllabus was prepared January 8, 2006.