Math 20 Syllabus

September 29, 2007

1 Room and Meeting Time

007 Kemeny Hall MWF 1:45-2:50 X-hour Th 1-1:50

2 Instructor

Matt Mahoney 213 Kemeny Hall

blitz: john.m.mahoney@dartmouth.edu

phone: 646-9806

3 Office Hours

WF 4-6 or by appointment.

4 Textbook

The textbook for the course is *Introduction to Probability* by Grinstead and Snell. It is available at Wheelock Books in hardcover or free online (Google "Probability Grinstead" and follow the first link).

5 Sections To Be Covered (tentative)

 $1.2,\ 3.1,\ 3.2,\ 4.1,\ 5.1,\ 6.1,\ 6.2,\ 8.1,\ 9.1,\ 9.2,\ 11.1,\ 11.2,\ 11.3$

The above list is subject to being changed (particularly added on to). A calendar will be available on the course webpage.

6 Exams

There will be two midterm exams and one final exam. Exam times will be available on the course webpage.

7 Homework

Homework will be assigned periodically and posted on the course webpage. It is due at the beginning of class on Mondays. If there is no assignment posted, then there is no assignment due.

8 Grades

Homework 100 points Midterm 1 100 points Midterm 2 100 points Final 200 points Total 500 points

9 Honor Principle

On homework, collaboration with your fellow students is encouraged. Copying is not allowed. On exams, no help is to be given or received.

10 Disabilities

Students with disabilities who may need disability-related classroom accommodations are encouraged to see me as soon as possible to discuss these accommodations. Also, they should stop by the Academic Skills Center to register for support services.