

## MAD 3105 — Discrete Math 2

Section 1, Spring 1996. MWF 1:25–2:15. 222 MCH

Instructor: Bellenot.

The good doctor's Office: 002-B Love, Office Hours: MWF 2:30 - 3:15 or by appointment. Email addressed [bellenot@cs.fsu.edu](mailto:bellenot@cs.fsu.edu), [bellenot@math.fsu.edu](mailto:bellenot@math.fsu.edu), or even [bellenot@fsu.edu](mailto:bellenot@fsu.edu) will get to the good doctor, but the short address 'bellenot' works on math or cs machines.

Eligibility: A grade of C- or better in Discrete Math 1 (MAD 3104).

Text: Dossey, Otto, Spence and Eynden, *Discrete Mathematics* 2<sup>nd</sup> Edition.

Coverage: Chapters 5-8 and additional material as time allows.

Final: At 7:30 – 9:30 am Thursday, Apr 25, 1995. (Sort of late in the week.)

Tests: (3) Tentatively at Jan 31, Feb 28?(or Mar 6?) and Apr 10. No Makeup tests.

Quizzes: Every Wednesday (except test days). No Makeup quizzes.

Grades: 90% A, 80%B, 70%C, 60%D.

Relative Weights  $F = 2T$  and  $T = Q$  (F is 1/3, each T is 1/6 and Q is 1/6).

Homework and Attendance are required. Indeed attendance will be taken by checking off homework. It is the student's responsibility to see that homework is delivered on time. (The homework needs to be turned in even when the student is absent.) Likewise, being absence is not a valid reason for not knowing the next assignment.

**Four or more late or missing homeworks is an automatic FAIL.**

Fair Warning: *The good doctor teaches this course differently than other instructors. The order of material will be different and so will be the emphasis.*

**Proofs:** At the request of the computer science faculty this class contains proofs. Part of the grade of a proof will be based on the proof having the correct form (in addition to its being a proof or not).

The Web page for the class is "<http://www.math.fsu.edu/~bellenot/class/dm2>".