

MAD 3104 — Discrete Math 1

Section 3, Fall 1995. MW 2:30–3:45. 107 LOVE

Instructor: Bellenot.

The good doctor's Office: 002-B Love, Office Hours: MW 1:25–2:15 or by appointment. Email addressed bellenot@cs.fsu.edu, bellenot@math.fsu.edu, or even 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 Pre-Calculus Mathematics (MAC 1140).

Text: Dossey, Otto, Spence and Eynden, *Discrete Mathematics* 2nd Edition.

Coverage: The Appendix, Chapters 2-4 and part of 7 and additional material as time allows.

Final: At 12:30 – 2:30 am Friday, Dec 15, 1995. (Note the late final time.)

Tests: (3) Tentatively at Sept 20, Oct 25?(or Nov 1?) and Nov 29. 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.

Three or more late or missing homeworks is an automatic FAIL.

Fair Warning: Usually I give the warning below here. However, with the new text, this is not as true as it was under the old text. *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 lots of 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.html>".