

Introduction to Discrete Structures

Lecture: M W F 2:30-3:20 pm, AvH 341

Recitation: M 8:30-9:20 am, Ferg 113

W 12:30-1:20 pm, CBA 107

F 9:30-10:20 am, HaH 122

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Text: *Discrete Mathematics with Graph Theory*, by E.G. Goodaire and M.M. Parmenter, Prentice Hall, 1998.

Prerequisites: Math 106 or equivalent, CSCE 155.

Material: Chapters 0-9, with additional material.

Grading:

- **Final Exam:** 25%.
- **2 Hour Exams:** 30%. (15% each)
- **Homework (6):** 20%.
- **Quizzes:** 20 %.
- **Pretest:** 5%.

Scale: A+ (95 - 100%). A (90 - 94%). B+ (85 - 89%). B (80 - 84%).

C+ (75 - 79%). C (70 - 74%). D+(65 - 69%). D (60 - 64%). F (<60%).

Remarks:

- Disturbance and any kind of irresponsible behavior will not be tolerated.
- **Attendance is required.**
- All exams are closed book and closed notes.
- The final exam is comprehensive.
- No make-up exams, no make-up quizzes, and no late homework except if you have an official excuse. (See the schedule of classes.)
- The exams, quizzes, and homework assignments may include material that is covered in class and which is not in the textbook.