

MATH 302 SECTION 502

Course : Discrete Mathematics, MATH 302 section 502,
Term : Fall 2008
Time : TR 9:35-10:50
Room : Blocker (BLOC) 163

Instructor : Dr Piotr Nowak
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> **Course description and prerequisites**

Formal structures for describing data, algorithms and computing devices; theory and applications of sets, graphs and algebraic structures. Prerequisite: MATH 152.

Textbook: Kenneth H. Rosen “*Discrete Mathematics and its Applications*”, 6th edition, McGraw Hill.

A list of errata is available at the publisher’s website.

We plan to cover Chapters 1,2, 3 (Sections 2,4,8), 4 (Sections 1-2), 5 (Section 1-5), 7 and 8.

> **Grading Policies**

There will be 400 points to collect on exams and homework structured as follows:

Test #1	100 pts
Test #2	100 pts
Final	100 pts
Homework	100 pts

Test #1 and #2 are tentatively scheduled for September 25 and November 4. The final exam will be given on Friday, December 5, 12:30-2:30 pm. There will be 10 homework assignments each worth 10 points. Additionally there will be 5 quizzes (each will be about 5-minute long) given during the semester without notice, each worth 3 points, which will count as extra credit.

The grades will be assigned as follows:

360 pts or more	A
320 - 359	B

280 - 319	C
240 - 279	D
below 240	F

> **Absences**

Make-up exams will only be allowed for university-approved excuses which must be verified in writing. See <http://student-rules.tamu.edu/rule7.htm>. If feasible, University policy requires written notification in advance. Otherwise, University policy allows two working days for notification. Excuses must have some form of written verification, such as a doctor's note.

> **Americans with Disabilities Act (ADA) Policy Statement**

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<http://www.tamu.edu/aggiehonor>.

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