SYLLABUS: MATH 417 SPRING 2013

PROFESSOR RINAT KEDEM

VITAL DATA:

(1) Course website: www.math.uiuc.edu/~rinat/417. This will link to the course Moodle page, where notes and homework will continue to be posted after the first week.

(2) Textbook: John Fraleigh, *a first course in abstract algebra* 7th edition. The assignments referring to the textbook are from this edition.

GRADES:

- Midterms: 40%
- Final: 30%
- Homework: 20%
- Class participation: 10%

MIDTERMS

Two midterm exams are announced, each worth 20% of your grade.

HOMEWORK

You are encouraged to discuss problems with your classmates, but when you write up your homework assignments to be turned in, do so separately. Any copied homework will not be graded.

Clarity of writing is of great importance. The grader is instructed not to grade any homework which is not clearly written. Copy your first draft and turn in that copy.

The homework assignments will be listed weekly on the website. Check before starting an assignment to make sure there have been no last-minute changes.

CLASSROOM PARTICIPATION:

This may include: Presentations, including solutions of problems, and a short topical presentation by each student. In-class group work is included in this component.