Syllabus for Math 791

Course and line number : Math 791, # 62639

Time and Location : TTh, 11:00 - 12:15, Wescoe 4020

Text : Abstract Algebra (third edition), by I.N. Herstein

Instructor: Professor Daniel Katz

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URL : www.math.ku.edu/~dlk/math791.html

Office Hours : TTh 1:00-2:30 and by appointment

Homework : Homework will be assigned each class period. Homework is due every three weeks. I encourage you to work on these problems in groups, though you should write up the solutions on your own.

Grading : Five homework assignments (50 points each), midterm exam (150 points), final exam (200 points). Total = 600 points.

Homework due dates : February 15, March 8, March 29, April 19, May 10

Midterm exam : March 15 (in class)

Final exam : The final exam is scheduled for Friday, May 18 from 10:30am to 1:00pm.

Arm chair philosophy : Mathematics has a language of its own, and like learning a language, one must work at mathematics daily to be fluent. Try to spend some time each day either working problems, reading your text or just contemplating things we’ve talked about in class. You won’t really get maximum benefit from the learning experience unless you are engaged on a regular basis.

Good luck in the course