

Summer 2009 - Math 366-100: Structure of Mathematics II Syllabus

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Class Time MTWRF 10:00-11:35am BLOC 160
Office Hours Monday and Wednesday 12:30-1:30pm, Tuesday and Thursday 3:45-4:45pm

Catalog Description: Geometry, measurement and coordinate geometry. Designed primarily for elementary teacher certification. Others must have consent of instructor. Prerequisite: MATH 365 or equivalent with a grade of C or better.

Textbook: *A Problem Solving Approach to Mathematics for Elementary School Teachers*, 9th edition by Billstein, Libeskind, and Lott. ISBN: 0-321-33179-6

Required Materials: A protractor and compass are required.

Calculator Policy: Calculators are not allowed for this course.

Daily Grades: Your overall daily grade will consist of Quizzes, In-Class Activities, and Out-of-Class Activities combined. Your daily suggested homework will prepare you for your quizzes and tests, but will not be turned in for a grade. It is crucial that you thoroughly work and understand these problems. Quizzes may or may not be announced so it is imperative that you keep up with your homework. There will be NO make-up quizzes if you miss class without a University Excused Absence.

Exams: There will be three in-class exams. You must bring your Student ID to each exam. No make-up exams will be given without an official, written, University excuse. An absence for a non-acute medical service or regular check-up does not constitute an excused absence. In case of illness, you MUST contact me within TWO working days of the missed exam; otherwise, you forfeit the right to a make-up. The tentative exam schedule is as follows:

Exam 1 Monday, 8/June/2009
Exam 2 Wednesday, 17/June/2009
Exam 3 Thursday, 25/June/2009

Final Exam: The final exam will be comprehensive and is scheduled for Thursday, July 2nd 10:30am-12:30pm.

Grading: A(90-100%), B(80-89%), C(70-79%), D(60-69%), F(0-59%)

3 Exams - 18% each	54%
Daily Grades	23%
Final Exam	23%
TOTAL	100%

Grades: Any questions concerning the grading of a Daily Grade or Exam must be presented to me within one week of the return of the assignment. Otherwise the grade will not be changed.

Class Policies: To succeed in this class, attendance is a necessity. Be on time to class!! Once in the classroom, you will be expected to be respectful to everyone. This includes turning off and putting away cell phones, ipods, and newspapers. Also, it is very disrespectful to talk during lecture. If I feel you are being disrespectful, I will tell you to leave the classroom.

Available Help: If you are having problems please come to my office hours as soon as possible.

Aggie Honor Code: “An Aggie does not lie, cheat, or steal, or tolerate those who do.” Copying other people’s work, either in or out of the classroom, is an act of scholastic dishonesty and will be prosecuted to the greatest extent allowed by University policy. For more information on the Honor Council Rules and Procedures please visit <http://www.tamu.edu/aggiehonor>.

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Tentative Schedule

Week of	M	T	W	R	F
6/1	9.1	9.2	9.3	9.4	9.5
6/8	X1	10.1	10.2	10.3	10.4
6/15	10.5	10.6	X2	11.1	11.2
6/22	11.3	11.4	11.5	X3	12.1
6/29	12.2/12.3	12.4	12.5	XF	

LEGEND: X:Exam