Spring 06

**MATH-109 Precalculus**
The textbook that we are using is: Pre Calculus, 3rd Ed. by Faires and DeFranza

Note on Calendar
There are no classes from Monday, March 6 through Friday March 10 for Spring Break. Friday April 28 is the last day of classes.

**Makeups:**
There will be no makeups for missed work; an unexcused absence will be given a grade of 0, and an excused absence (and there are very few reasons for excusing a missed exam) may be replaced by the corresponding section of the final exam. The instructor should be notified before missing any exam or quiz if at all possible and immediately thereafter when not possible.

**Grades:**
Homework and Quizzes: 15%
Exam 1 : 20%
Exam 2 : 20%
Exam 3 : 20%
Final Exam : 25% (It will be a cumulative exam)

**Calculator Policy**:
Calculators that can perform symbolic operations or store symbolic formulas (such as the HP 28 or 48 or TI-92 or 89) are not allowed, even if all programs are erased before the exam begins. If you bring a calculator to the exam, make sure it does not do alphanumeric manipulation. The instructor may randomly ask for calculators and check programs stored in memory. No alphanumeric formulas stored as programs are allowable. Discovery of such material will result in confiscation of the exam paper of the person using that calculator, and assignment of a grade of 0 for the exam.

**Student Athletes:**
If you are a student athlete, inform your instructor a.s.a.p. of interferences with your commitments as an athlete (especially conflicts with exam dates). You will be expected to bring in a letter from the athletics department.

**Students with Disabilities:**
Inform your instructor a.s.a.p. of special needs that you may have. You will be expected to bring in a letter from the center for students with disabilities.

**Academic Integrity:**
A fundamental tenet of all educational institutions is academic honesty; academic work depends upon respect for and acknowledgment of the work and ideas of others. Misrepresenting someone else's work as one's own is a serious offense in any academic setting and it will not be condoned.

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Academic misconduct includes, but is not limited to, providing or receiving assistance in a manner not authorized by the instructor in the creation of work to be submitted for academic evaluation (e.g. papers, projects, examinations and assessments - whether online or in class); presenting, as one's own, the ideas, words or calculations of another for academic evaluation; doing unauthorized academic work for which another person will receive credit or be evaluated; using unauthorized aids in preparing work for evaluation (e.g. unauthorized formula sheets, unauthorized calculators, unauthorized programs or formulas loaded into your calculator, etc.); and presenting the same or substantially the same papers or projects in two or more courses without the explicit permission of the instructors involved.

A student who knowingly assists another student in committing an act of academic misconduct shall be equally accountable for the violation, and shall be subject to the sanctions and other remedies described in The Student Code. Sanctions shall include, but are not limited to, a letter sent to the Dean of Students of the University; a grade of 0 on the assignment, quiz or exam; a grade of F for the course.

**Homework Assignments**

1.2 1 – 19, odd, 21 – 33, odd, 39, 51, 53, 55, 65
1.3 3 – 15, odd, 23, 25, 31, 35, 39, 43, 55
1.4 1, 3, 7, 9, 13, 19, 39 – 42
1.6 1, 2, 4, 7 – 12, 25, 17, 27, 33, 39, 43, 49, 51, 53, 55
1.7 1 – 17, odd, 27, 29, 19, 21, 24, 33, 34, 37a, 40
1.8 1, 5, 7, 19, 23, 29, 30, 31, 33a, 34, 36, 37b
C1 1 2a, 2c, 6, 8a
2.2 1, 2, 9 – 11, 17bc, 18a, 19, 36
2.3 3, 4, 7
2.4 1-4,7,13,15,22
C2 2, 6, 9, 11

***Exam I: February 10***

3.2 1, 3, 13, 23, 27, 34, 47a
3.3 1, 2, 7, 13, 17, 25, 31
3.4 2, 4, 6, 7, 9, 13, 19, 27, 29, 39, 41, 42a – c
C3 2, 3a, 4, 9, 11

***Exam II: March 3***

4.2 1 – 4, 9, 10 ,21, 23ab, 25ab, 29, 31
4.3 1, 3, 9 – 12, 39 – 43, 47, 48, 51
4.4 1, 2a, 4b, 10, 21, 23ab, 25ab, 29, 31
4.5 1, 4, 7, 9, 11, 15, 17
4.6 1 – 6, 17 – 22, 31, 7 – 16, 23, 25, 34
4.7 1, 3, 7, 9, 19a, 20a, 21

***Exam III: April 7***

2.5 1, 3, 7, 17, 19, 21, 25, 30
4.8 1 – 20, 42
4.9 1 – 4, 20, 5 – 9, 13, 15
C4 3abc, 4, 7, 10b
5.2 1, 3, 11, 13, 15, 19d, 35
5.3 1 – 5, 11, 13, 15, 18, 29, 33, 39
5.4 2, 3, 5, 10, 11, 19
C5 lab, 1ab, 4, 6, 8, ,9

***Final Exam***

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