

Syllabus

Math 124 Trigonometry Spring 2010

Instructor: **Andrew Koines**

Time: 4:00 p.m. -6:50 p.m., Tuesdays 1/11/10 - 5/20/10

Final Exam Time: Tuesday May 18, 5:15 - 7:15 p.m.

Place: Science & Math 201

Text Book: *Trigonometry, 9th Edition* by Lial, Hornsby, and Schneider

E-mail: akoines@saddleback.edu

Webpage: andrewmath.com

Classroom Behavior

Please show up on time.

Please silence your cell phone.

Please try to refrain from coming and going from the room during the class time.

Please do not talk while the instructor is explaining a math concept.

Please do not make remarks that might be considered threatening or discriminatory.

Tests and Grading: Below is a *tentative* listing of points for tests, quizzes, and homework.

	Points
Quizzes	80
Homework	40
Chapter Tests	300
Final Exam	200
Total	620

The final grade in the class is determined by the following scale.

A	90-100%
B	80-89%
C	70-79%
D	60-69%
F	0-59%

Quizzes each count 10 points. One low quiz score will be replaced by the highest quiz score. Homework assignments each count 10 points. Homework will be due at the day of the tests at the beginning of class.

It is the students' responsibility to come to class to find out if any changes have been made to the quiz and test dates. If you cannot come to class, please contact another student to find out if any important announcements were made.

The **final exam** is given on Tuesday May 18, 5:15 - 7:15 p.m. It will not be given at any other day or time.

Tutoring is available through the Learning Assistance Program (LAP).

Calculators: Graphing calculators will not be allowed during most tests. A scientific calculator will be necessary for some of the tests.

Academic Dishonesty: If you are caught cheating on a test, you will get a zero on that test. Moreover, this test score cannot be made up. A report will be submitted to the Dean of Students.

An electronic copy of your completed exams will be made for my records.

Gifts: All gifts will be returned.

Student Learning Outcomes: Students who successfully complete Math 124 will be able to:

1. demonstrate the ability to do computations and solve equations involving trigonometric functions.
2. demonstrate critical thinking skills in solving word problems that involve trigonometric functions.
3. demonstrate proficiency in graphing trigonometric functions.