Reedley College
Fall 1999
Math 4A - Trigonometry
Sch# 81606

COURSE OUTLINE AND POLICY

Class Hours: Tuesday, Thursday 6:00 - 7:15 P.M.
Room: FEM-12
Instructor: Bill Regonini
Voice Mail: 638-3641
Office Hours: after class
Course Prerequisite: Math 2 and Math 3
Required Text: Charles P.McKeague, <u>Trigonometry,</u>
     Fourth Edition, Saunders College Publishing, 1999.

OBJECTIVES:
This is a course in applied trigonometry dealing with topics such as solving right triangles, radian measure, graphing and inverse functions, trigonometric identities and formulas, solving equations, complex numbers, and polar coordinates. Students are expected to obtain a working knowledge of the course content and apply their skills in problem-solving situations.

ATTENDANCE:

Students are expected to attend all class meetings and to be on time. It is distracting and unfair to fellow students to arrive late or leave early from a class. **Two incidences of tardiness and/or leaving class early constitutes one absence.**

Any student absent for 4 classes before the drop deadline is subject to being dropped from the class.

If you decide to drop the class, it is **YOUR** responsibility to officially drop the class. **The last day to drop this class is OCTOBER 15, 1999.** College policies on attendance, illness, dropping a class, etc. as outlined in the <u>Reedley College Catalog</u> will be enforced.

TESTS and QUIZZES:
A series of tests and quizzes will be administered periodically throughout the semester. Tests will be announced in advance; quizzes may or may not be announced in advance.

THERE ARE NO MAKE-UPS FOR MISSED TESTS!!
Quizzes may be made up at the beginning of the very next class session.
To compensate for illness and emergencies, the lowest **test** grade will be discarded when determining the final grade.

HOMEWORK:

A list of suggested exercises for each chapter will be provided. It is entirely up to you whether or not you do these exercises. Obviously, you will be much better prepared for the tests and quizzes if you do them.

GRADING:

Your lowest test score will be discarded. Your remaining test and quiz scores will be totalled and divided by the total points possible. The resulting percentage will determine your grade according to the following scale:

90 - 100%	A
80 - 89%	B
65 - 79%	C
55 - 64%	D
0 - 54%	F

IMPORTANT DATES:

August 17, 1999	Instruction begins
September 3, 1999	Last day to drop class to avoid a "W"
October 15, 1999	**LAST DAY TO DROP THIS CLASS**
November 11, 1999	Veteran's Day - no class
November 25, 1999	Thanksgiving Day - no class
December 14, 1999	Final Exam 6:00 - 8:00 P.M.

Week 1 Lesson Plan

Monday Aug. 16th

Introduction of Students
Review Syllabus
How you will benefit from this course
Homework Assignment read pages 1-13, do activity 1-5

Wednesday Aug. 18th

Review chapter one pages 1-13, distinguish main points
Homework Assignment pages 14-27, do activity 6-9

Friday Aug. 20th

Review pages 14-27, distinguish main points
Homework Assignment pages 28-40