

Math 8- College Algebra and Trigonometry, Section 01

San Jose State University - Spring 2007

Time: MW 1:30-2:45

Office Hours: MW 2:45-3:30

Instructor: Tracy Holsclaw

Math Department: MacQuarrie Hall Third Floor – my box is located there

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Textbook: *College Algebra and Trigonometry 4th ed. by Mark Dugopolski.* These can be purchased from the bookstore.

Prerequisite: Satisfaction of ELM requirement

Course Description: Topics in college algebra. Trigonometric functions, trigonometric identities, solution of trigonometric equations and applications of trigonometry. 3 units.

Course Requirements:

Attendance: According to University policy F69-24, "Students should attend all meetings of their classes, not only because they are responsible for material discussed therein, but because active participation is frequently essential to insure maximum benefit for all members of the class. Attendance per se shall not be used as a criterion for grading."

Homework / In class work: All homework is due on the date of the test (I do not have to accept any late work). Odd numbered problems will be assigned and I expect you to check all of your work and attend office hours if you are having difficulty. You must show all work necessary for each problem and the final answer needs to be circled or highlighted. You will get no points for turning in homework that shows answers only, or where insufficient work is given. Partial credit may be given for wrong answers but good work is shown. Do not mix the order of the problems. Write neatly and legibly. You are encouraged to work with others. Copying is not permitted and you will earn a grade of 0 for any replicated work. It is expected that you spend 2-3 hours outside of class for every hour in class; that amounts to 9-14 hours of study and homework in a week. **NO LATE WORK AND NO UGLY WORK!**
(If you earn over a 95% on a test then you will automatically receive 100% on your homework assignments leading up to that exam.)

Extra Credit: On occasion I have been known to assign long involved extra credit assignments.

Exams and Quizzes: There will be exams throughout the semester (get a doctor's note if you are sick.) Mark your calendars and make sure you show up on the scheduled exam dates. There are no other scheduled make-up days. In rare circumstances there will be make up tests but these exams may be more difficult.

Final Exam: Monday, May 21st at 12:15-2:30

Grading: Final Exam: 17% 3 Exams: 51% Homework: 16% Quiz: 16%

Academic Integrity: Your own commitment to learning, as evidenced by your enrollment at San Jose State University, and the University's Academic Integrity Policy requires you to be honest in all your academic course work. Faculty are required to report all infractions to the Office of Judicial Affairs. The policy on academic integrity can be found at <http://www2.sjsu.edu/senate/S04-12.htm>

Americans with Disabilities Act: If you need course adaptations or accommodations because of a disability, or if you need special arrangements in case the building must be evacuated, please make an appointment with your instructors as soon as possible, or see them during office hours. Presidential Directive 97-03 requires that students with disabilities register with DRC to establish a record of their disability.

Cell Phones and Ipods: Students will turn their cell phones off or put them on vibrate mode during class and no Ipods. They will not answer their phones in class. No cell phone may remain on a student's desk during a test. Students whose phones disrupt the course and do not stop when requested by the instructor will be referred to the Judicial Affairs Officer of the University.

LARC: The Learning Assistance Resource Center provides support services, such as skills assessment, individual and group tutorials, subject advising, learning assistance, summer academic preparation and

basic skills development. LARC is located in Room 600 in the Student Services Center (corner of 10th Street and San Fernando Street). You can view the tutorial hours on the website <http://www.sjsu.edu/larc>

Calculators: You may use calculators in this class but full work is required on all problems (a scientific calculator will be sufficient for all problems). Cell phones and PDAs are not allowed. And there will be **NO GRAPHING CALCULATORS**.

Tentative Course Schedule:

Monday	Wednesday
	Class 1- January 24
Class 2-January 29	Class 3-January 31
Class 4- February 5 (last day to drop)	Class 5-February 7 Quiz #1 on P HOMEWORK P DUE
Class 6- February 12 (last day to add)	Class 7-February 14
Class 8-February 19 Exam 1 - Chapter P and 1 HOMEWORK 1 DUE	Class 9-February 21
Class 10- February 26	Class 11-February 28 Quiz #2 on Ch 2 HOMEWORK 2 DUE
Class 12- March 5	Class 13-March 7
Class 14-March 12	Class 15-March 14
Class 16-March 19 Exam 2 Chapter 2 and 3 HOMEWORK 3 DUE	Class 17-March 21
March 26- Spring break	March 28-Spring break
Class 18-April 2	Class 19-April 4 Quiz #3
Class 20- April 9	Class 21-April 11
Class 22-April 16	Class 23-April 18 Exam 3 – Chapter 5 HOMEWORK 5 DUE
Class 24-April 23	Class 25- April 25
Class 26-April 30	Class 27- May 2 Quiz #4 HOMEWORK 6 DUE
Class 28- May 7	Class 29- May 9
Class 30 – May 14 HOMEWORK 7 DUE	May 16 – Dead Day No class
31- May 21 Final 12:15-2:30 - Comprehensive	