

Math 51: Trigonometry – Summer 2009

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Text and Related Materials:

- Required Text: Lial, Hornsby, and Schneider, Trigonometry, 9th Edition
- A TI-83 or TI-84 is **strongly recommended** for this class.

Pre-requisite:

A Passing grade in Math 114 (with a grade of C or better) or qualifying score on placement exam.

Attendance:

Regular, punctual attendance at **all** class meetings is expected of each student. Students absent during the first week of class will be dropped unless they contact the instructor. If you stop attending class, **it is your responsibility to drop yourself from the course.** *Failure to do this will result in an F in the course.*

Homework:

Homework will be assigned daily. **Do not fall behind!** Complete all homework and ask questions.

Quizzes:

There will be seven unannounced quizzes throughout the quarter. **Quizzes cannot be made up for any reason. Do not ask.** Each quiz will be worth 10 points. The lowest quiz score will be dropped at the end of the quarter. Unless indicated, students will not be allowed to use any notes or the book on quizzes.

Assignments:

There will be three assignments during the course of the quarter. Each assignment will be assigned a few days before each exam, and will be a good review for exams. Students may work in groups of up to 3 people on each assignment. Assignments are to be done outside of class, and class time will not be used to discuss assignments. They will be collected and graded. **Late Assignments will not be accepted. Do not ask.** Each assignment will be worth 25 points.

Projects:

There will be two projects assigned. They will be worked on, mostly outside of class, in small groups of up to 3 people per group. Both projects will be turned in as written reports.

Exams:

Three exams will be given, worth 60 points each. Exam dates are on the calendar. **No make-up exams will be given for any reason. Do not ask.** The lowest exam score will be dropped at the end of the quarter. Unless indicated, students will not be allowed to use any notes or the book on exams.

Final Exam:

There will be a 2-hour final exam worth 100 points. The exam is comprehensive. Students who miss the final exam will receive a grade of F. **No incompletes will be given for missing the final exam.** The final exam is on the last day of the quarter.

Other:

- Anyone caught cheating on a test or quiz will receive an automatic 0 and be reported to the Dean of the PSME Division. If caught twice, you will be expelled from the class and receive a grade of F.
- Cell Phones and Beepers should be turned off or set to vibrate mode during class. Your phone should neither be seen or heard. Phones may be taken from students, if they are used in class.
- Talking and other disruptions are disruptive to the whole class. Be respectful to your fellow students and instructor, and keep talking to a minimum. You will be asked to leave class, if you are disruptive.

Where to get help:

- The tutorial center is located in S-43.

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Grades will be assigned as follows:

Exams - 2 @ 60 points	120 points	90 - 100%	A	360 - 400 points
1 final exam @ 100 points	100 points	80 - 89%	B	320 - 359 points
Quizzes - 6 @ 10 points	60 points	70 - 79%	C	280 - 319 points
Assignments - 3 @ 25 points	75 points	60 - 69%	D	240 - 279 points
2 Projects	45 points	0 - 59%	F	0 - 239 points
Total	400 points			

Tentative Calendar

	Monday	Tuesday	Wednesday	Thursday
Jun	Instruction Begins Section 1.1	Sections 1.2, 1.3	Sections 1.4, 2.1	Sections 2.2, 2.3
Jul	29	30	1	2
Jul	Sections 2.4, 2.5	Sections 3.1, 3.2	Section 3.3 Review for Exam 1	Exam I Assignment 1 Due
	6	7	8	9
Jul	Sections 3.4, 4.1 Project 1 Assigned	Sections 4.2, 4.3	Sections 4.4, 4.5	Sections 5.1, 5.2
	13	14	15	16
Jul	Sections 5.3, 5.4	Sections 5.5, 5.6 Review	Exam II Assignment 2 Due	Sections 6.1, 6.2 Project 1 Due
	20	21	22	23
Jul	Sections 6.3, 6.4 Project 2 Assigned	Sections 7.1, 7.2	Sections 7.3., 7.4	Sections 7.4, 7.5
	27	28	29	30
Aug	Sections 8.5 Review	Exam III Assignment 3 Due	Review for Final	Final Exam Project 2 Due
	3	4	5	6

Important Dates:

- July 2:** Last day to drop for a refund
- July 8:** Last day to drop with no record of grade
- July 13:** Last day to request P/NP grade
- July 23:** last day to drop with a 'W'