

Department of Mathematics  
**MATH 123-TRIGONOMETRY**  
Spring 2006

*This is a college course in Trigonometry.  
This course is designed to prepare a student for further study in mathematics including pre-calculus and calculus.*

**Text: Trigonometry, 8th Edition by Lial, Hornsby, and Schneider**

1. There will be five (5) major tests during the course. Each test will count 100 points. The test questions will be similar in format to the examples in the book, the suggested homework problems, **and the material from class. At the end of the semester, the lowest test grade will be dropped.**
2. There will be a 100 point quiz grade. The instructor will inform the students of how the scores will be counted to arrive at the final grade.
3. There will be a comprehensive final examination. The final examination will count 200 points.

**FINAL GRADE:** The cumulative point total for the tests, quizzes, and final examination is 700 points.

The following point scale will be used to determine your final grade.

Grade Points:	A 630-700	B 560-629	C 490-559	D 420-489	F Below 420
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**VERY IMPORTANT:**

1. **Class attendance is expected of all students.** If a student is absent for any reason, the student bears full responsibility for all subject matter and procedural information discussed in class. Regular attendance will be taken at the beginning of class.
2. If a test is missed for ANY reason, a grade of zero will be given. There will be **absolutely NO make-up tests given for ANY reason.** There will be **absolutely no tests rescheduled for any reason.**
3. There will be **absolutely NO make-up quizzes given for ANY reason.** A grade of 0 will be assigned for each missed quiz. **Quizzes may be given without advance notice from the instructor.**
4. Any person who must miss a scheduled exam because of an official university function must reschedule with the instructor to take the exam at a time **BEFORE** the exam is scheduled to be given. **NO OTHER** rescheduling will be allowed. Official documentation must be provided.
5. An "I" grade will not be given without the permission of the Department of Mathematics.
6. Students must **show all work for each test question** and arrive at a correct answer.
7. If a student wishes to discuss the grading policy or the testing policy, or wishes to have any conversation regarding the instructor of the course, you may make an appointment with the course supervisor in the Department of Mathematics.
8. Any student having three or more final examinations scheduled for the same day will arrange with the instructor to take the **12-noon examination or the 7:30 p.m. examination** on some other mutually satisfactory date. **Please note that only the 12:00 noon and the 7:30 p.m. examination may be rescheduled for this reason.**
9. Every student must take the final examination at the time scheduled. **No exception will be made.**
10. The test dates are tentative and subject to change. If changes are made to the test schedule, the class will be informed of the changes at least one week in advance of the test.
11. The use of calculators is not permitted on certain tests or parts of tests. The instructor will announce at the beginning of the test material whether a calculator is permitted.

**SPECIAL NOTE:** Each instructor will notify the class regarding the policy of leaving class early or coming into the classroom late. Students must take the responsibility of telling the instructor in advance that they must leave early and must discuss with the instructor immediately after class if they entered the classroom after class began. Note that it is the student's responsibility to make sure their attendance record is correct.

**Cheating Offenses:** Cheating on any exam, quiz, work to be completed in class, theft, or attempted theft of exam questions or possession of exam questions prior to the time for examination shall all be offenses subject to appropriate penalties.

**Cheating Penalties:** The penalty for commission of any offense set out above is failure in the course and, subject to the approval of the Chancellor, dismissal or suspension from the university.

**WITHDRAWAL DEADLINE DATE FOR SPRING 2006 SEMESTER: Monday, February 27, 2006.**

After the Course Withdrawal Deadline, courses dropped will be recorded on University records and the W grade will be recorded if the student is not failing the course at the time of withdrawal; otherwise, the grade recorded will be F. After the course withdrawal deadline, a student may drop a course only in cases of extreme and unavoidable emergencies as determined by the academic dean. Dropping a course after the deadline because of dissatisfaction over an expected grade or because the student has changed his or her major will not be permitted.

**ACADEMIC NEEDS:** It is the responsibility of any student with a disability who requests a reasonable accommodation to contact the Office of Student Disability Services (915-7128). Contact will then be made by that office through the student to the instructor of this class. The instructor will then be happy to work with the student so that a reasonable accommodation of any disability can be made.

**ELECTRONIC DEVICES:** All cellular phones, pagers, and other electronic equipment should be turned off during the class period. Any disregard for this policy will result in your being asked to leave the class.

SPECIAL DATES:	
Spring Break: Mon – Fri, March 13 - 17	Good Friday: April 14
Classes End: Friday, May 5	Final Exams: Mon-Fri, May 8 - 12

**All test dates and material are subject to change. The suggested homework problem will be announced in class. SO COME TO CLASS! COME TO CLASS!**

TEST #1 February 6th, 7th  
Section 1-1: Examples 1, 3, 4  
Section 1-2: Examples 1-4  
Section 1-3: Examples 2-4  
Section 1-4: Examples 1-6  
Section 2-1: Examples 1-3, 5  
Section 2-2: Examples 1-5  
Section 2-4: Examples 1-4

TEST #2 March 1st, 2nd  
Section 3-1: Examples 1-3  
Section 3-2: Examples 1,3-5  
Section 3-3: Examples 1,2  
Section 3-4: Examples 1-3  
Section 4-1: Examples 1-5  
Section 4-2: Examples 1-5  
Section 4-3: Examples 1-5

TEST #3 March 28th, 29th  
Section 5-1: Examples 1-3  
Section 5-2: Examples 1-5  
Section 5-3: Examples 1-4  
Section 5-4: Examples 1-4  
Section 5-5: Examples 1-5  
Section 5-6: Examples 1-5

TEST #4 April 18th, 19th  
Section 6-1: Examples 1-3, 5, 6  
Section 6-2: Examples 1-5  
Section 6-3: Examples 1-3

TEST #5 May 3rd, 4th  
Section 7-1: Examples 1-5  
Section 7-2: Examples 1-3  
Section 7-3: Examples 1-4  
Section 7-4: Examples 1-7  
Section 7-5: Examples 1-5

Final Exam  
Sec.01: May 9 @ NOON  
Sec.02: May 9 @ 8:00am  
Sec.03: May11@ 4:00pm  
Sec.04: May10@ 4:00pm