



**MAC 1114 .0001 COLLEGE TRIGONOMETRY**  
**Spring 2007 , 3 credit hours**

INSTRUCTOR Rachid Xavier Semmoum  
OFFICE MAP350N  
OFFICE HOURS TR 1630-1800 and 2045-2115 W 1600-1700  
EMAIL rachidsemmoum@gmail.com  
CLASS LOCATION MAP109  
CLASS TIMES TR 1800-1915  
TEXTBOOK Analytic Trigonometry with Applications, 9<sup>th</sup> edition by Barnett, Ziegler, and Byleen

**ATTENDANCE POLICY**

Attendance will be taken every day. If a student misses class, they should contact the instructor as soon as possible. It is the student's responsibility to find out what material and assignments were missed due to an absence.

**HOMEWORK/TESTING**

Homework assignments will be assigned throughout the course. The homework should be completed before the next time the class meets. There will be 4 tests and a comprehensive final exam. Each test will be worth 50 points and the final exam will be worth 100 points. The lowest grade among the 4 regular tests will be dropped. **There will be no makeup tests!** The final exam must be taken. If any other exam is not taken, it will be the one that is dropped. The date for each exam will be announced at least one week in advance. The date and room for the final exam will be announced later in the term. A grade of NC (No Credit) may be awarded to any student who attends class regularly, completes the course requirements, and takes the final exam but does not earn enough points for an A, B, or C. Plus/minus grades will **NOT** be used in this class.

**GRADING SCALE**

Average	Grade
90 - 100%	A
80 - 89%	B
70 - 79%	C
0 - 69%	F

**NC POLICY**

If you attend 80% or more of the lectures, take all tests, and have a final average of at least 50% then No Credit (NC grade) may be awarded in place of an F.

IMPRTANT DATES: **Withdrawal deadline:** Friday, March 2

**Final Exam:** Tuesday, April 24 1600-1850 MAP109

### **Tentative Schedule:**

#### **Tuesday**

1/9 1.1  
1/16 1.3  
1/23 2.2 2.3  
1/30 Review  
2/6 3.1  
2/13 3.3  
2/20 Review  
2/27 4.1 4.2  
3/6 4.4 4.5  
3/20 5.2  
3/27 Review  
4/3 6.5 6.6  
4/10 6.5 6.6  
4/17 Review

#### **Thursday**

1/11 1.2  
1/18 1.4 2.1  
1/25 2.5  
2/1 Exam 1  
2/8 3.2  
2/15 3.6  
2/22 Exam 2  
3/1 4.3  
3/8 5.1  
3/22 5.3  
3/29 Exam 3  
4/5 6.3 6.4  
4/12 7.1 7.2  
4/19 Exam 4

#### **Homework Assignment**

1.1 1-11 odd, 15, 21, 29, 37, 39, 43, 47, 55, 59, 63  
1.2 3, 13, 14, 21, 23, 25  
1.3 1-17 odd 23, 25, 26, 27, 37, 38, 39, 63, 70  
1.4 1, 3, 7, 5, 11, 15, 29, 22, 29  
2.1 5, 7, 9, 11, 13, 15, 17, 23, 29, 37, 41-44 all, 59, 61, 73  
2.2 1, 3, 5, 7, 9, 11, 15, 17, 21, 25  
2.3 1-19 odd, 41, 43, 45, 47, 49, 57, 85, 87, 93, 101  
2.5 1-41 odd, 45, 49, 55, 59, 61, 65, 69  
3.1 1, 3, 5, 11, 15  
3.2 1, 3, 7, 11, 13, 21-29 odd, 33, 51  
3.3 3, 9-27 odd  
3.6 1-15 odd, 19  
4.1 5, 7, 11-21 odd, 25, 27, 29, 39, 41, 43, 47, 55, 57  
4.2 1-13 odd, 17, 23, 39, 41, 45, 47, 49, 53, 71, 73, 75  
4.3 1, 3, 7, 9, 11, 13, 17, 21, 25, 27, 29, 31, 35, 37, 39, 47, 49  
4.4 1, 3, 5, 13, 15, 23, 29, 31, 33, 35, 39, 41, 51, 55  
4.5 3, 7, 11, 15-23 odd  
5.1 1-15 odd, 19-27 odd, 35, 37  
5.1 39, 41, 51, 57, 71-75 odd  
5.2 3, 5, 21, 39, 43  
5.3 1-41 odd  
6.1 1, 5, 9, 11, 15, 19, 31-39 odd  
6.2 1, 5, 7, 9, 13, 21, 29, 31, 37, 41  
6.3 1, 3, 7, 11  
6.4 1-19 odd  
6.5 1-13 odd, 17, 21, 23  
6.6 1-11 odd, 15-19 odd  
7.1 9, 11, 17, 19, 23, 25, 41, 43, 45, 53, 59  
7.2 1, 7, 9, 11, 13, 15