

FALL 2006 -- MAC 1114 -- College Trigonometry

Section: 0012
Meeting: 7:30-8:20 MWF MAP 407
Instructor: Martin Michalak
Office: MAP 350 H
Email: MichalakUCF@yahoo.com
Office Hours: M 8:30-10:30 W 9:30-10:30 + Mathlab 11:30-12:30

Materials: You will need the textbook Analytic Trigonometry with Applications, 9th edition by Barnett, Ziegler, and Byleen. Also, a scientific (NON-graphing) calculator is required.

Grading: Throughout the semester there will be four tests and a comprehensive final exam. Your grade will be computed in two different ways: 1. Each test and the final exam will be weighted equally (20% each) OR 2. The three highest tests will each be worth 20% and the final exam will count for 40%. You will be given the higher of the two overall scores. There will be NO makeup tests. If you know you will miss a test, let me know as soon as possible. The grading scale is:

90-100%	A
80-89%	B
70-79%	C
60-69%	D
Below 60%	F

A grade of NC (No Credit) may be assigned instead of an F or D if you have regular attendance, take ALL tests, and have an overall grade of at least 50%. Towards the end of the semester, if your grade is low and you would like to be considered for a NC, please ask me about it.

Homework/Attendance: As you can see from above, homework is not a direct part of your grade. However, test questions will be drawn from the assigned homework problems; therefore it is a good idea to be familiar with these problems. Also, the importance of regular attendance cannot be overemphasized as it will help develop a more through understanding of the topic, and will be required to qualify for an NC.

Exams: Exams will require a non-graphing scientific calculator. Please make sure you have one and know how to use it before the exam. I will be available to help you with your calculator, but not during the test. No other electronic devices will be allowed during exams including cellphones, ipods, graphing calculators or anything else.

Other: I expect each student to arrive to class on time, be prepared, and show respect. This means turning off your cell phones while you're in the classroom and not talking during class. If you do have questions about anything, I will be happy to help before, during, or after class, during my office hours, or by appointment if necessary. Please do not hesitate to ask! Besides asking me, the Math Lab is also available as a resource.

M	8/20	Introduction	
W	8/23	1.1	1-11 odd, 15, 21, 29, 37, 39, 43, 47, 55
F	8/25	1.2	3, 13, 21, 23
M	8/28	1.3	3, 7, 15, 27, 39, 47, 49, 59
W	8/30	1.4	1, 3, 7, 11, 15, 29, 31
F	9/1	2.1	7, 11, 15, 23, 29, 35, 43, 53, 67, 69
M	9/4	Holiday	
W	9/6	2.2	1, 3, 7, 9, 15, 17, 19, 23, 26
F	9/8	2.3	3, 5, 7, 31, 35, 49, 75, 77, 79
M	9/11	2.5	1, 3, 7, 13, 17, 25, 29, 31, 37, 43, 45, 49, 55, 59, 61, 65, 69
W	9/13	Review for Test 1	
F	9/15	TEST 1	