

Syllabus
Math 117, Trigonometry
Section 09
Fall 2008

Instructor: Lauren K. Williams
Email: willia75@uwm.edu
Office Hours: MT 3:30-4:50 and by appointment

Office: EMS W499
Office Phone: 229-6369

Class Meeting Times: TR 5:00-5:50

Location: EMS E208

Class Prerequisite: Math Placement Level B or Higher. Any of the following:

- Math Placement Test Code of 30, 35 or 36
- A grade of C or better in Math 105
- A score of 5 or higher on the IB Mathematical Studies – SL
- A score of 3 or better on the AP statistics exam
- Repeats 2 cr of Math 115

Required Text: **College Algebra with Trigonometry**, by Barnett, Ziegler, and Byleen, 8th Edition

Adds/Drops: The last day to add a course is September 15. On or before October 24, the course may be dropped by obtaining my signature on a University drop form or via University computers (PAWS). Students dropping between September 29 and October 24 will receive a “W” on their transcripts. The course cannot be dropped for academic reasons after October 24.

Incompletes: In order to be given an incomplete, the following circumstances should all be met:

- You are passing the course with the work that has been completed.
- You have only a ‘little’ work to be finished.
- You can provide substantiation that illness or other unusual non-academic circumstances beyond your control have prevented you from completing the course.

Grading: Final grades will be determined by quizzes, exams, and the final exam as follows. No make up quizzes or exams will be given without a written medical excuse. The lowest quiz grade will be replaced by the average of the remaining quiz grades. Quizzes and exams will be given during each Thursday class, except Exam III and the Final Exam as noted on the Course Outline.

Quizzes	100 Points	(10 quizzes at 10 points each)
In Class Exams	300 Points	(3 exams at 100 points each)
<u>Final Exam</u>	<u>200 Points</u>	
Total	600 Points	

Grading Scale: The following chart shows the minimum cutoff for each letter grade.

A	A-	B+	B	B-	C+	C	D+	D	D-	F
93	90	87	83	80	77	70	67	63	60	<60

Attendance: Attendance is a significant factor in understanding the material. Coming to lectures regularly is in your best interest.

Final Exam: The cumulative final exam for this section will be **Tuesday, December 16, 5:00-7:00 pm.**

Grades and other information will be posted regularly on D2L. Notices may also be occasionally sent to your UWM email account.

Additional Information:

- If you need special accommodations (VISA form required) in order to meet any of the requirements of the course, please contact me and provide me with the proper documentation as soon as possible.
- Students will be allowed to complete examinations or other requirements that are missed because of a religious observance.

Course Outline:

Week 1	Sept 2, 4	Sections 6.1, 6.2	
Week 2	Sept 9, 11	Section 6.2, Additional Material	Quiz: 6.1, 6.2
Week 3	Sept 16, 18	Sections 6.3, 6.4	Quiz: Add., 6.3
Week 4	Sept 23, 25	Sections 6.4, 6.5	Quiz: 6.4
Week 5	Sept 30, Oct 2	Review, Exam I	Exam: 6.1-6.4
Week 6	Oct 7, 9	Sections 6.5, 6.6	Quiz: 6.5
Week 7	Oct 14, 16	Sections 6.6, 7.1	Quiz: 6.6
Week 8	Oct 21, 23	Sections 7.2, 7.3	Quiz: 7.1-7.2
Week 9	Oct 28, 30	Review, Exam II	Exam: 6.5-7.2
Week 10	Nov 4, 6	Sections 7.3, 7.5	Quiz: 7.3
Week 11	Nov 11, 13	Sections 7.5, 8.1	Quiz: 7.5
Week 12	Nov 18, 20	Section 8.2, Review	Quiz: 8.1
Week 13	Nov 25	Exam III	Exam: 7.3-8.2
Week 14	Dec 2, 4	Sections 8.4, 8.5	Quiz: 8.4
Week 15	Dec 9, 11	Review	

Homework Problems:

6.1	1-69 odd, 75, 78, 81, 83, 85, 95	7.1	1-33 odd, 39-75 odd, 89, 91
6.2	1-55 odd, 67	7.2	1-58, 65, 67, 69
Add.	1-75 odd	7.3	1-39 odd, 47-53 odd, 65
6.3	1-113 odd	7.5	1-53 odd, 67, 69
6.4	1-59 odd	8.1	1-31 odd
6.5	1-55 odd, 59, 61	8.2	1-31 odd
6.6	1-71 odd	8.4	1-37 odd, 45-55 odd
		8.5	1-55 odd, 67

University Policies

Additional information on UWM policies regarding the following issues may be found at:

<http://www.uwm.edu/Dept/SecU/SyllabusLinks.pdf>

- Students with disabilities
- Religious observances
- Students called to active military duty
- Discriminatory conduct (including sexual harassment)
- Academic misconduct
- Complaint procedures
- Grade appeal procedures