| Instructor: | Kedar Nepal |
| :---: | :---: |
| Office: | MSCS 431 |
| Office Hours: | TBA |
| Telephone: | 744-8412 |
| e-mail: | kedar.nepal@okstate.edu |
| Syllabus Attachment. OSU has compiled useful information that applies to all classes at http://osu.okstate.edu/acadaffr/aa/syllabusattachment-Summer.htm |  |
| Course Prerequisites. The OSU Catalog states the following prerequisites. MATH 1513 or equivalent, or concurrent enrollment. |  |
| It further states for which MATH | for those with prior credit in MATH 1715 or any mathematics course a prerequisite. |

## Required Textbook Package and Supplies.

- Analytic Trigonometry (Ninth Edition) by Barnett, Ziegler, and Byleen. Wiley \& Sons. 2006.
- A scientific calculator is required that is capable of evaluating the trigonometric functions (sine, cosine, and tangent) and their inverse functions, in both degrees and radians. A graphing calculator would be very helpful to complete some of the homework problems, but will not be required for examinations. I will be using a TI-83 Plus graphing calculator for some class demonstrations..
Course Evaluation. There will be a total of 500 points possible in this course, distributed among homework, homework quizzes, hourly exams, and the final exam as shown below. Notice that the final exam score counts twice; thus, it actually contributes 200 points to your grade. Participation and attendance can also help your grade; see the handout on Attendance and MRLC Participation for details.
Course grades will be determined according to the following distribution.

| Homework/Quiz |  | 100 points |
| :--- | :--- | :--- |
| Examination 1 |  | 100 points |
| Examination 2 |  | 100 points |
| Final Examination |  | 100 points |
| Final Examination |  | 100 points |
|  | TOTAL | -------- |
|  |  | 500 points |

Letter grades will be assigned according to the following scale.

| $90 \%$ and up | A |
| :--- | :--- |
| $80 \%-89 \%$ | B |
| $70 \%-79 \%$ | C |
| $60 \%-69 \%$ | D |
| Below $60 \%$ | F |

Notes. 1. Final grades will not be curved.
2. Your class attendance record will be reported along with your course grade.
3. At the end of the semester, your Attendance/Participation Score ( 100 points maximum) will be used to replace any one of the two (2) examination scores or one of the two (2) Final Examination scores provided it improves your letter grade and you earned at least one passing grade on these assessments. The Attendance Score will not be used to replace a homework/quiz score.

Examinations. There will be two (3) 75 minute examinations with a maximum possible score of 100 points each and a 100 point comprehensive final examination which will be recorded twice. Make-up examinations will be given only for very serious and unavoidable conflicts, and only if your request to present a make-up examination is approved by your instructor in advance. If this condition is not satisfied, it is understood that the opportunity to present a make-up examination is voided.
Exam Dates. Our exams will be held on the following dates; mark your calendar NOW!. I will announce which sections they cover at least two class periods in advance.

Exam 1: Thursday, June 24th<br>Exam 2: Thursday, July 15th<br>Final Exam: Thursday, July 29th

Homework/Quiz Grade. All homework will be collected and selected problems will be graded. Homework must be turned in during class on the date it is due; you must be present for the entire class session to turn in homework. NO LATE HOMEWORK WILL BE ACCEPTED BY THE INSTRUCTOR. For special situations usually associated with documented official university activities, I may be able to accept homework early; be sure to check with me ahead of time for approval. There is a total of 100 points possible on the eleven (6) homework assignments; however, your homework/quiz grade will not exceed 100 points. The instructor may give you a quiz instead of collecting your homework.

Attendance Score. Throughout the semester, you may earn an Attendance Score of up to 100 points.
Your Attendance/Class Participation Score is determined by your total number of absences during class sessions. Attendance will be taken during each class session; you must be present for the entire class session in order to be counted as present. For each absence, 4 points will be deducted from the maximum of 100 points.
At the end of the semester, your Attendance Score (100 points maximum) will be used to replace any one of the two (2) examination scores or one of the two (2) Final Examination scores provided it improves your letter grade and you earned at least one passing grade on these assessments. The Attendance Score will not be used to replace a homework score.

Drop and Withdrawal Policy (General University Policy 2-0206). "Dropping" means withdrawing from a specific course while "withdrawal" means withdrawing from all courses and leaving the University for the balance of the term. IT IS YOUR RESPONSIBILITY TO KNOW AND COMPLY WITH ALL DEADLINES.
Incomplete Grade. The grade of "I" is given to students who satisfactorily completed the majority of the course work and whose work averages "D" or better, but who have been unavoidably prevented from completing the remaining work of the course. A condition that the students must repeat the course in order to remove the "I" is not permitted. The maximum time allowed for a student to remove an "I" is one calendar year.

Academic Integrity. The university has explicit rules governing academic integrity. Please consult the OSU Summer 2010 Syllabus Attachment mentioned above on the web.

## TRIGONOMETRY

Special Accommodations for Students. If you think you have a qualified disability and need special accommodations, you should notify the instructor and request verification of eligibility for accommodations from the Office of Student Disability Services (315 Student Union).
Final Note. Any changes in this syllabus will be communicated to you by the instructor in class or on our MyMathLab site.

