Wichita State University  
Math 123 – College Trigonometry  
Spring 2013  
Syllabus

CRN: 21525
Time: 11:00am-12:15pm TR
Room: LH 103
Instructor: Jaron Melin
Office: JB 316
Phone: (316) 978-5189
E-mail: melin@math.wichita.edu
Office Hours: MWF 10am-11am
Otherwise, an appointment may be made.

Catalog Description:
College Trigonometry studies the trigonometric functions and their applications. Credit in both MATH 123 and Math 112 (Pre-calculus) is not allowed.

Prerequisites: MATH 111 (College Algebra) with a C or better or equivalent high school preparation, and one unit of high school geometry.

Textbook and Other Materials:
- WebAssign access code: This may be purchased along with the textbook or purchased separately through <http://www.webassign.com/>. The Class Key is wichita 4615 7814.
- Graphing Calculator (e.g. TI-83 Plus) is optional for homework but not for exams.

Attendance: Attendance is required and expected. Students who miss class for any reason are responsible for the material which is covered on that day, homework which is assigned, and any work which is due.

Online Components:
This course will use BlackBoard and WebAssign. BlackBoard will be used in order to post documents such as the Syllabus, Course Schedule, or other materials. The Course Schedule is tentative and subject to change. WebAssign will generally be used for homework.

Homework: Homework will be posted on WebAssign, and each assignment needs to be completed before the correlating exam; for example, any homework relating to Chapter 1 will be due at 11:00am on the day of the Chapter 1 exam. The due dates should appear on MyMathLab. I also strongly suggest that you do homework daily in order to avoid cramming before the exams.

Exams: There will be three in-class exams and one final exam in this course. The dates for the exams are listed on the Course Schedule. If you cannot take an exam during the scheduled time, you will be allowed to make it up before it is returned to the other students in class. You must contact me as soon as possible in order to notify me of your intent to take the exam. It will then be available for you to take in the Testing Center in Grace-Wilkie Hall. The Testing Center charges a fee of $10. If your absence is due to a serious illness, then notify me as soon as possible and bring a doctor's note.
Grading: Your grade will be determined in the following way:

- Online Homework: 20%
- In-class Exams: 50%
- Final Exam: 30%

Grading Scale:

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<tr>
<th>Grade</th>
<th>Percentage</th>
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<tbody>
<tr>
<td>B+</td>
<td>87-89</td>
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<tr>
<td>C+</td>
<td>77-79</td>
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<tr>
<td>D+</td>
<td>67-69</td>
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<tr>
<td>A</td>
<td>93+</td>
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<td>B</td>
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<td>B-</td>
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<tr>
<td>C-</td>
<td>70-72</td>
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<tr>
<td>D-</td>
<td>60-62</td>
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Academic Honesty:
A standard of honesty, fairly applied to all students, is essential to a learning environment. Students abridging a standard of honesty must accept the consequences; penalties are assessed by appropriate classroom instructors or other designated people. Serious cases may result in discipline at the college or University level and may result in suspension or dismissal. Dismissal from a college for academic dishonesty constitutes dismissal from the University.

Special Needs:
If you have a physical, perceptual, psychiatric/emotional, medical, or learning disability which may impact your ability to carry out assigned course work, contact the Office of Disability Services (DS), Grace Wilkie Annex, room 173 (Phone: 978-3309). ODS will review your concerns, confirm your disability, and determine along with you what accommodations are necessary. All information and documentation of your disability is confidential and will not be released by DS without your written consent.

Assistance:
Students may work together on homework and in preparation for exams; however, copying will be of no benefit in the learning process. Each student should put forth the effort in order to learn and understand the material. Furthermore, the Mathematics Department operates a Math Lab to help students who have questions or need help learning a concept. I strongly recommend that you take advantage of this resource whenever you find it necessary. The lab is located in Jabara Hall, on the third floor, in room 371. More information concerning the Math Lab may be found on the following website: <http://webs.wichita.edu/?u=mathsci&p=/mathstat/general/mathlab/>.

Definition and Assignment of Credit Hours:
- According to the U.S. Department of Education a "credit hour" is a measure of graduate or undergraduate academic work represented in intended learning outcomes and verified by evidence of student achievement that reasonably approximates not less than one hour of classroom or direct faculty instruction and a minimum of two hours of out-of-class student work for each week of instructional time for approximately 15 weeks for one semester, or an equivalent amount of work over a different amount of time.
- Success in this 3 credit hour course is based on the expectation that students will spend, for each unit of credit, a minimum of 45 hours over the length of the course (normally 3 hours per unit per week with 1 of the hours used for lecture) for instruction and preparation/studying or course related activities for a total of 135 hours.

**If any changes are made to the syllabus, then I will notify you and post them on BlackBoard.**