



MATH 1160K
Trigonometry
MWF 8-8:50, McNutt 212

Instructor: Brittany Cuchta
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Rolla 303
Office Hours: MWF 12-1

Text: “Algebra and Trigonometry”, 9th edition, by M. Sullivan. Purchase of hard copy is optional; full text e-book is available with the course access code.

Content: This course is a study of the trigonometric functions, radian measure, graphing trigonometric functions, identities, equations and inverse functions. Solutions of general triangles and trigonometric representation of complex numbers are included.

Attendance: You are expected to attend every class for the full class period. If you know you will need to leave early for a valid reason, please speak to me before class starts. If you know in advance that you will be missing class for a valid reason, contact me ahead of time. You are responsible for finding out what was covered during your absence.

Electronics: All electronic devices MUST be turned off and put away during class. Any electronic devices found to be in use or active in any way (including a phone ringing or vibrating loudly) during class time may cause your immediate dismissal from that days class period.

Grading Policy: Grades will be determined by the following:

3 In-Class Exam	100 points each
Homework, Quizzes, etc.	100 points
Final Exam	200 points
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Total	600 points

To earn an A, you must earn 90% (540 points). Similarly, a B requires 80%, a C requires 70%, and a D requires 60%. Individual exams will not be curved.

NOTE: The Department of Mathematics and Statistics establishes a minimum score required on the final examinations in the Math 1120, 1140, and 1160 for a student to receive a course grade of D or better. Similarly, a minimum score on the final examination will be established for a student to receive a course grade of C or better.

Exams will be held during the regular class period. Exam dates are listed on the course calendar. If you do not attend on a scheduled exam date, you will receive a zero on that exam. Exams must be taken in pencil (**not** pen) and calculators are not allowed on the first two exams.

Homework will be submitted ONLINE. You will need to have the access code that came with your textbook in order to register in the homework system. Your instructor will provide registration information. Quizzes, homework, attendance, and other items may all count towards the 100 possible points in this area at the discretion of your instructor.

The Final Exam will be comprehensive. The final exam is scheduled for Thursday, November 20, from 4:00-6:00 pm.

Drop Dates: Drope dates for this course are different from full-semester courses. The last day to drop this course without a WD on your transcript is Wednesday, October 15. The absolute last day to drop the course is Wednesday, November 12.

LEAD Assistance: The Learning Enhancement Across Disciplines Program (LEAD) sponsors free learning assistance in a wide range of courses. LEAD assistance starts no later than the third week of classes and occurs in the evenings. Evening peer tutoring is also available through the LEAD program. Check out the online schedule at <http://lead.mst.edu/assist>. For more information, contact the LEAD office at 341-4608 or email lead@mst.edu.

The Mathematics & Statistics Department holds LEAD sessions for many courses, including this one. The Math LEAD Center is located in 105 Centennial Hall, and computers are available there as well as instructors and teaching assistants. The Math LEAD Center is open from 4:30-6:00 on Monday, Tuesday, Wednesday, and Thursday, and 12:00-1:00 on Monday, Wednesday, and Friday. Although you are welcome to use the center at any time it is open, assistance for this class is guaranteed on Tuesdays and Thursdays. On other days, other courses may have priority.

Academic Honesty: You are strongly encouraged to discuss homework assignments and form study groups. Academic dishonesty will not be tolerated and will result in a penalty of at least an F on the affected assignment or exam.

Grievances: If you have a situation that you cannot resolve through discussion with the instructor, you may contact the course coordinator, Ms. Stephanie Fitch, Rolla 304, 341-6616. If your situation is still not resolved, you may contact the department chair of mathematics, Dr. Stephen Clark, Rolla 202. If you find further action is necessary, you may contact the Vice Provost for Undergraduate Studies on the 2nd floor of Norwood Hall.

Please be aware of the following university services and policies:

Academic Alert System: (<http://academicalert.mst.edu>) The purpose of the Academic Alert System is to improve the overall academic success of students by improving communication among students, instructors and advisors; reducing the time required for students to be informed of their academic status; and informing students of actions necessary by them in order to meet the academic requirements in their courses.

Academic Dishonesty: (<http://registrar.mst.edu/academicregs/index.html>) Page 30 of the Student Academic Regulations handbook describes the student standard of conduct relative to the System's Collected Rules and Regulations section 200.010, and offers descriptions of academic dishonesty including cheating, plagiarism or sabotage. Additional guidance, including the University's Academic Dishonesty Procedures, is available on-line at <http://ugs.mst.edu>.

Classroom Egress Maps: Familiarize yourself with classroom and building exits. Classroom egress maps are posted on-line at: <http://registrar.mst.edu/links/egress.html>.

Disability Support Services: (<http://dss.mst.edu>) Any student inquiring about academic accommodations because of a disability should be referred to Disability Support Services so that appropriate and reasonable accommodating services can be determined and recommended. Disability Support Services is located in 204 Norwood Hall. Their phone number is 341-4211 and their email is dss@mst.edu.

If you have a documented disability and anticipate needing accommodations in this course, you are strongly encouraged to meet with me early in the semester. You will need to request that the Disability Services staff send a letter to me verifying your disability and specifying the accommodation you will need before I can arrange your accommodation.