MATH 109 – Trigonometry and Analytic Geometry  Spring 2016
Instructor:  Thara Lowndes
Office:  Neckers A 387
Office Hours:  Mon. 11-1:50 Lib 680;  Tues. 11-1 Neckers A 387;  
            Wed. 11-12 Lib 680;  Thurs 11-1 Neckers A 387

E-mail:  tlowndes@siu.edu

PREREQUISITES: College Algebra (Math 108 or equivalent) with a grade of C or better.  New 
students must present satisfactory placement score or obtain the permission of the Department of 
Mathematics.

TEXT:  Beecher, Penna, Bittinger, Algebra and Trigonometry, Pearson 4th edition,  
ISBN: 978-1-256-12413-9
The e-book comes FREE with the course fee you paid for Math 108. So, a physical textbook 
is optional.

REQUIRED ITEMS:  
1)  My Labs Plus Access Code: This is free for all Math 109 students.
2)  Calculator:  ONLY TI-30 calculators will be allowed with the exception of the TI-30X 
Multiview. Do NOT purchase this calculator. I would highly recommend purchasing the TI-
30XIIS. There will exams and calculators on which calculators will not be allowed.
3)  Math 109 Course Lecture Notes available at SIU University Bookstore.
4)  Headphones to use in computer lab

RECENT FINALS:  Go to www.math.siu.edu then click on Course Information, Recent final 

ATTENDANCE: You are expected to attend every lecture and to arrive on time. Attendance 
will be taken.

CELL PHONE POLICY: Please have all cell phones on silent and refrain from answering any 
calls or texts in the classroom.

ASSESSMENT/EVALUATION:
Grading:  The only extra credit given in this course will be one problem per exam, so be sure to 
keep track of your grade in My Labs Plus throughout the semester.  (Click on Gradebook in the 
blue left-hand column)

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<th>Grade Scale:</th>
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<tr>
<td>Homework (drop 1):</td>
<td>13%</td>
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<tr>
<td>Attendance</td>
<td>1%</td>
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<tr>
<td>Quizzes (drop 1):</td>
<td>7%</td>
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<tr>
<td>Worksheets/In-class work (drop 1):</td>
<td>11%</td>
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<td>Tests (4):</td>
<td>40%</td>
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<tr>
<td>Final:</td>
<td>25%</td>
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<tr>
<td>Watching Lectures:</td>
<td>3%</td>
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<tr>
<th>Percent</th>
<th>Letter Grade</th>
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<tr>
<td>90 – 100</td>
<td>A</td>
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<td>80-89.9</td>
<td>B</td>
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<td>70-79.9</td>
<td>C</td>
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<td>60-69.9</td>
<td>D</td>
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<td>below 60</td>
<td>F</td>
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TESTS, HOMEWORKS, WORKSHEETS AND QUIZZES:

- Tests must be taken at the scheduled time. Make-up tests will only be given to students with a valid excuse (verification will be necessary). If you miss a test, please contact me immediately.
- Most of the homework will be submitted online. You will be allowed to turn in late homework with a 20% late penalty up until the day of the test which covers the section of homework.
- No late worksheets will be accepted.
- There will be no make-up quizzes.

You will be required to watch the lecture prior to coming to class. A schedule will be handed out each week.

Be aware of the University policy regarding the grade of INC. I abide by it.

Emergency Procedures. Southern Illinois University Carbondale is committed to providing a safe and healthy environment for study and work. Because some health and safety circumstances are beyond our control, we ask that you become familiar with the SIUC Emergency Response Plan and Building Emergency Response Team (BERT) program. Emergency response information is available on posters in buildings on campus, available on BERT’s website at www.bert.siu.edu, Department of Safety’s website www.dps.siu.edu (disaster drop down) and in Emergency Response Guideline pamphlet. Know how to respond to each type of emergency.

Instructors will provide guidance and direction to students in the classroom in the event of an emergency affecting your location. It is important that you follow these instructions and stay with your instructor during an evacuation or sheltering emergency. The Building Emergency Response Team will provide assistance to your instructor in evacuating the building or sheltering within the facility.


IMPORTANT DATES *
Senior Class Roger ............................................. 01/19/2016
Last day to add a class without instructor permission: 01/25/2016
Last day to withdraw a class (without refund or penalty) 02/07/2016
Last day to drop a course using SafariNet ........................... 04/14/2016
Last day to file a formal appeal to the university 05/02/2016

Final Exams:
Spring: 05/09-05/13/2016

* Dates are subject to change. Please check the Registrar’s Academic Calendar for the most updated information.

NOTICE TO STUDENTS:

Southern Illinois University Carbondale is committed to providing a safe and healthy environment for study and work. We ask that you become familiar with the SIU Emergency Response Plan and Building Emergency Response Team (BERT) programs. Please reference the Building Emergency Response Protocol (BERP) for specific instructions on what to do in the event of an emergency and stay with your instructor during an evacuation or sheltering emergency.

SAFETY AWARENESS FACTS AND EDUCATION
Title IX makes it clear that violence and harassment based on sex and gender is a Civil Rights offense subject to the same kinds of accountability and the same kinds of support applied to offenses against other protected categories such as race, national origin, etc. If you or someone you know has been harassed or assaulted, you can find the appropriate resources here: https://suisafe.siuc.edu/

SALUKI CARES
The purpose of Saluki Cares is to develop, facilitate, and coordinate a university-wide program of care and support for students in any type of distress—physical, emotional, financial, or personal. By working closely with faculty, staff, and students and their families, SIU will continue to display a culture of care and demonstrate to our students and their families that they are an important part of the community. For information on Saluki Cares (618) 453-5714, or oncampuscare@siu.edu, http://salukicare.siu.edu/index.html

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INCLUSIVE EXCELLENCE
SIU encourages people from all walks of life, from many different cultures and sub-cultures, and representing all sorts of diversity, including race, gender, sexual orientation, ethnicity, and spirituality. Learning from and working with people who differ in an important part of education as well as an essential preparation for any career. For more information please visit: http://www.inclusiveexcellence.siuc.edu/

LEARNING AND SUPPORT SERVICES

Help is within reach. Learning support services offer free tutoring on campus and at home. To find more information please visit the Center for Learning and Support Services website:

Tutoring: http://tutorial.siuc.edu/
Math Labs: http://tutorial.siuc.edu/math_tutoring/index.html

WRITING CENTER

The Writing Center offers free tutoring services to all SIU students and faculty. To find a Center or Schedule an appointment please visit: http://write.siu.edu/

AFFIRMATIVE ACTION & EQUAL OPPORTUNITY

Our office is committed to ensuring that the university complies with federal and state equity policies and handles discrimination and investigation of discrimination cases. For more information, visit:
http://affirmative.action.siu.edu/

Additional Resources Available:

SALUKICARES: https://salukicare.siu.edu/index.html

ADVICE: http://advisement.siu.edu/
SIU ONLINE: http://online.siu.edu/

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