In lower level courses you were given many problems each day. Now there will be 5-7 problems each week. All homework is to be handed in. I expect you to work in groups. Each group should have no more than 2 people.

Homework:
- You may pick up homework assignments off the webpage given below.
- Please hand in one homework per group with a different person writing the problems up each time. Make sure everyone in the group has looked over the homework set before it is handed in. YOU ARE ALL RESPONSIBLE FOR THE HOMEWORK. NO LATE HOMEWORK ACCEPTED.
- I keep track of who writes up the homework so make sure that you share the write ups proportionally.
- If I cannot read a problem, I will not grade it.
- After the first week I will give you a group number which you are to use throughout the semester.
- Homework will be due on Fridays. You must turn it into class by 9am. I will not accept homework left in my mailbox or office. If you want me to look it over beforehand, please give it to me by Wednesday in class and you may pick it up on Thursday morning in the Mathematics Department office.
- Each problem will be worth 10 points.
- Problems must be sequential.
- If you need to make corrections to a homework problem you must rewrite it and place the corrections at the back of the homework. If a problem is not correct you must rewrite the complete problem.
- Make sure that the problem set is stapled with the homework assignment attached as the cover. 5 points will be marked off each time for not following these directions.
- Phones are not allowed during exams and a zero will be given if you are seen with a phone during exam times.

To get to this website (if you have trouble accessing this site try a different browser; I have heard that Google Chrome works best):
- kathy.websitesbyelizabeth.com
- Go to 407
There will be three exams. The problems on these exams will be similar to the homework problems. For example, if you were given a homework problem

\[ y'' + y = 0, \quad y(0) = 1, \quad y'(0) = 0; \]

an exam question may be

\[ y'' + 4y = 0, \quad y\left(\frac{\pi}{2}\right) = 3, \quad y'\left(\frac{\pi}{2}\right) = 1. \]

Each exam is worth 25% of your grade. There will not be a comprehensive final. The tests will be open book, open notes, open homework, closed to other people and of course no calculator. I will make them up so that you should finish in an hour, but I will give you 3 hours. The first test will be on Wednesday, September 30th, and the second on Wednesday, November 4th. These exams will begin at 5 p.m. The third exam will be given during finals week on Friday, December 18 from 8:00-10:00am.

I believe this will be a fun and interesting class! Of course my door is always open and I would be more than happy to help you at anytime. Please feel free to ask questions at any time.

We will be covering the following chapters: 7 and 9. Grading will be as follows:

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<tr>
<td>Homework</td>
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<td>Tests</td>
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- Extra credit of 30 points added to your homework grade if you help at least 1 1/2 hours Expanding Your Horizons on Saturday, November 14th.

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.