Course Instructor: Kyle Besing;  Instructor Website: http://people.cas.uab.edu/~kebesing/
Office: CH 479;  Phone: 205-934-2154;  E-mail: kebesing@uab.edu
Office Hours: Monday 10:00–11:00 a.m. and Thursday 9:00-10:00 a.m. (or by appointment)
Note: Office hours will be held in HHB202 (MLL).

Meeting times: MW, 8:00–9:50 a.m.
Meeting location: BEC 315
Prerequisite: Grade of C or better in MA 106, MA 107 or equivalent. Any student who has not fulfilled the prerequisite will be dropped from the class.
Credits: 4 semester hours

Below is the link to the personalized website for UAB Calculus where students can purchase their course materials directly from Cengage Learning at a discount.
http://www.cengagebrain.com/micro/5PI-2OWN

Option #1: Loose leaf bundle (3-ring binder) version of the Stewart textbook packaged together with Enhanced WebAssign access (includes full eBook). MICROSITE PRICE $120
Option #2: eBook only: access to Enhanced WebAssign student will use eBook available within the platform and not purchase a printed textbook. MICROSITE PRICE $95
Option #3: Hardbound bundle: hardbound version of the full textbook packaged together with Enhanced WebAssign access (includes full eBook). MICROSITE PRICE $156

Important dates:
First day of classes: August 26, 2013
Last day to drop without paying full tuition: September 3, 2013
Labor Day Holiday: September 2, 2013
No Fall Break: UAB will no longer hold a Fall Break in October. Instead, Thanksgiving Break has been extended to a full week (see below).
Last day to withdraw with a “W”: October 25, 2013
Last day of class: December 6, 2013

Major exams (tests):
Test I: near Monday, September 9, 1.1–1.6
Test II: near Wednesday, October 2, 2.1–2.7
Test III: near Monday, October 28, 2.8(parts), 3.1–3.3, 3.5, 3.7
Test IV: near Wednesday, November 20, 4.1–4.5, 4.7(parts)
(These dates are approximate and may be slightly shifted due to unforeseen circumstances.)

Final exam: Wednesday, December 11, 2013, 1:30–4:00 p.m. (Location to be announced.)

Course policies:
• Please make sure that you are able to receive e-mail through your Blazer-ID account. Official course announcements may be sent to that address.
• If your are contacted by the Early Alert Program, consider taking advantage of the services it offers. Various services to assist you are also listed in the Student Resources section of the Blazernet web site.
• If you wish to request a disability accommodation please contact DSS at 934-4205 or at dss@uab.edu.
• The two lowest quiz grades and the two lowest homework grades will be dropped to account for any missed assignments due to illness or any other circumstance. If a test is missed due to a serious verifiable circumstance
or official university business, the test grade will be replaced with the properly rescaled final exam score. You must contact the instructor of such circumstances before the exam takes place.

- No books, notes, or calculators will be allowed during any of the tests or quizzes.

**Methods of teaching and learning:**
- Class meetings of 110 minutes consisting of lectures and discussions of examples and homework problems. Time also includes quizzes and four in-class tests.
- Some time may be devoted to Labs where students work practice problems.
- Students are expected to undertake at least 10 hours of private study and homework per week.
- The online homework system WebAssign will be used (look for more information below).

**Assessment procedures:**
- Student achievement will be assessed by the following measures:
  - **Regular online homework.** Homework will be due on most Mondays. There will be no extension of deadlines for any reason (however, the lowest two grades will be dropped). Feedback is provided when wrong answers are given. Students are encouraged to retake the homework problems (with randomly changed parameters) until they obtain correct answers. A limited number of takes is allowed during the week in which the set is available. Homework contributes 10% to the course average. Problems on tests are modeled after homework problems. Staying on top of homework is therefore extremely important.
  - **Unannounced/announced quizzes.** Quiz problems are similar to the homework problem sets. This allows students to gauge whether they are ready to work problems in a test situation. Quizzes contribute 10% to the course average. Lowest two quiz grades will be dropped.
  - **Four in class tests** including short questions for which either full credit or no credit is awarded (Part I) as well as problems requiring in depth understanding (including word-problems) for which partial credit is awarded where appropriate. Each test contributes 10% to the course average.
  - **A 150-minute comprehensive final examination** including Part I and Part II type problems. The final contributes 40% to the course average.
- Your course average includes the final exam score and is a number between 0 and 100.
- Your final grade is determined according to the following table:
  
<table>
<thead>
<tr>
<th>Course average:</th>
<th>88-100</th>
<th>75-87</th>
<th>62-74</th>
<th>50-61</th>
<th>below 50</th>
</tr>
</thead>
<tbody>
<tr>
<td>Final Grade:</td>
<td>A</td>
<td>B</td>
<td>C</td>
<td>D</td>
<td>F</td>
</tr>
</tbody>
</table>

- Your grade may be raised by a strong performance on the final exam (normally by at most one letter grade).

**Tips:**
- Help is available in the Math Learning Lab (HHB 202); M–Th 9–8 and F 9–5.
- By working steadily and regularly, you will increase your chances to succeed in this course.
- Remember, being a full time student is a full time job.

**How to get started on Enhanced WebAssign:**
(1) Go to [www.webassign.net](http://www.webassign.net) and click on I HAVE A CLASS KEY in the signin link.
(2) Enter the following course key:

  **uab 3446 6684**

and proceed. (If prompted for your institution, enter *uab*)
(3) When prompted to purchase an access code, select “... trial period” (Do not purchase an access code at this time. However, you must purchase an access code within two weeks for you to continue using the system beyond the two-week trial period. The system will prompt you to enter your access code when the deadline approaches. Your book may have an access code bundled with it. You must use it.)
(4) After your first registration, you can sign in as returning user.
(5) Should you run into technical problems Enhanced WebAssign provides technical support online and/or by phone.

- Chapter 1: 1.1 – 1.6.
- Chapter 2: 2.1 – 2.7, parts of 2.8.
- Chapter 3: 3.1 – 3.3, 3.5, 3.7.
- Chapter 4: 4.1 – 4.5, parts of 4.7.