Instructor: Charles Morrissey, N410 MSC, Office Phone: (404) 727-7586, e-mail: cjmorr3@emory.edu
Office Hours: 1:00-2:30pm T,R and by appointment.


Prerequisites: There are no official prerequisites for the course, however a background in precalculus is assumed.

Course Outline:

Chapter 1 ..............................................approx 4 lectures
Chapter 2 ..............................................approx 7 lectures
First Exam and review .............................. 2 lectures
Chapter 3 ...............................................approx 8 lectures
Chapter 4 ...............................................approx 8 lectures
Second Exam and review ............................ 2 lectures
Chapter 5 ...............................................approx 6 lectures
Third Exam and review .............................. 2 lectures
Chapter 6 ...............................................approx 3 lectures

Course Objectives: This is a standard first semester in calculus. An overview of the topics covered are, broadly, the limit, the derivative and its applications, beginning of integration and applications. In addition, the lecture before an exam is usually reserved for review. Specifically we will cover the following sections of the book – roughly at the pace of one section per day:

Chapter 1 ..............................................Sections: 1,2,3,5,6
Chapter 2 .............................................. Sections: 1,2,3,5,6,7,8
Chapter 3 .............................................. Sections: 1,2,3,4,5,6,7,8
Chapter 4 .............................................. Sections: 1,2,3,4,5,7,9
Chapter 5 ..............................................Sections: 1,2,3,4,5
Chapter 6 .............................................. Sections: 1,2,5

Grading: Final Grades will be determined by the following breakdown of assignments:

Quizzes (in class) .......................................... 20%
Exams (in class) ........................................... 50%
Final Exam (11 December 2015 (F) 11:30 A.M - 2:00 P.M) .......30%

*There will be a brief review during the first week of class
**Homework, Quizzes, and Exams:** Homework will be assigned but not collected. Each week, typically a Wednesday and will be announced in class prior, there will be a quiz based on the assigned homeworks. **The exams dates listed above are tentative and are subject to change.** Students will be notified at least a week prior to any changes made. During an exam, no one will be permitted to leave the classroom once exams have started. **There will be no calculators allowed on any in class assignment.**

**Academic Honesty:** As an Emory student, you have agreed to abide by the University’s academic honesty policy. A copy of it can be found here:

http://catalog.college.emory.edu/academic/policy/honor_code.html

**Extra Help:** Do not hesitate to come to my office during office hours or by appointment to discuss a homework problem or any aspect of the course. Also the math department offers free tutoring in the evenings in MSC in room W302 from 5:30 to 7:30 pm T,W,R.

**Absences:** **There are no makeups for any in class assignment.** In the event of an absence for an exam, the student should go to the Office of Undergraduate Education (OUE) in 300 White Hall and discuss the issue with there. For quizzes, the lowest two will be dropped for everyone (for whatever reason). In the event of an university approved absence for an exam, the section of the final that corresponds to the material of the missed exam will be graded and then entered as the students score on the missed exam, otherwise the score will be recorded as a zero.

**Accessibility:** The Department of Mathematics and Computer Science at Emory supports equal access for students with disabilities. Any students needing special accommodations due to a disability should speak with someone in the Office of Disability Services and arrangements(ADSR) will be made.

**Important Dates:**

<table>
<thead>
<tr>
<th>Event</th>
<th>Date</th>
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<tbody>
<tr>
<td>Add, Drop, Swap ends</td>
<td>02 September 2015 (W)</td>
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<tr>
<td>Labor Day (No Class)</td>
<td>07 September 2015 (M)</td>
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<tr>
<td>First Test</td>
<td>23 September 2015 (W)</td>
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<tr>
<td>Fall Break</td>
<td>12-13 October 2015 (M,T)</td>
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<tr>
<td>Second Test</td>
<td>21 October 2015 (W)</td>
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<tr>
<td>Third Test</td>
<td>23 November 2015 (M)</td>
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<tr>
<td>Thanksgiving Break</td>
<td>25-27 November (W,R,F)</td>
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<tr>
<td>Last Day of class</td>
<td>08 December 2015 (T)</td>
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<tr>
<td>Course Final</td>
<td>11 December 2015 (F) 11:30 A.M - 2:00 P.M</td>
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†The dates of the first, second and third exams are tentative and can change based on the progress in class. **The date and time of the final cannot be changed.**