Instructor: Brendon Rhoades  
Instructor’s Email: bprhoades@math.ucsd.edu  
Instructor’s Office: 7250 APM  
Instructor’s Office Hours: 11:00am-12:00pm MWF or by appointment  
Lecture Time: MWF 1:00-1:50 pm  
Lecture Room: 216 CENTR  
Textbook: *Calculus: Early Transcendentals (Third Edition)* by Jon Rogawski and Colin Adams  
TAs: Steven Nguyen and Eric Lybrand  
TAs Emails: srnguyen@ucsd.edu and elybrand@ucsd.edu  
TAs Offices: 6312 APM (S. Nguyen) 5412 APM (E. Lybrand)  
TA’s Office Hours: TBA  
Discussion Times and Rooms:  
- Section A01: 6:00-6:50 pm Th, 2321 HSS  
- Section A03: 5:00-5:50 pm Th, 1315 HSS  
- Section A04: 6:00-6:50 pm Th, 1315 HSS  
- Section A05: 7:00-7:50 pm Th, 1315 HSS  
Final Exam Time: 11:30 am - 2:29 pm, 6/8/2016  
Final Exam Room: TBA  

Course Description: Foundations of differential and integral calculus of one variable. Functions, graphs, continuity, limits, derivative, tangent line. Applications with algebraic, exponential, logarithmic, and trigonometric functions. Introduction to the integral.  

Prerequisites: Math Placement Exam qualifying score, or AP Calculus AB score of 2 or 3 (or equivalent AB subscore on BC exam), or SAT II Math 2C score of 650 or higher, or Math 4C with a grade of C- or better, or Math 10A with a grade of C- or better.  

Grading: Grades will be calculated based on homework assignments given roughly once per week, two midterm exams held in class, and a final exam. The weighting scheme is as follows.  

- Homework: 10%  
- Midterm 1: 25% (in lecture, 4/20/2016)  
- Midterm 2: 25% (in lecture, 5/16/2016)  
- Final Exam: 40%
Your letter grade will be at least as good as that computed by the standard grading scale:

<table>
<thead>
<tr>
<th>Letter Grade</th>
<th>Percentage</th>
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<tbody>
<tr>
<td>A+</td>
<td>99</td>
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<tr>
<td>A</td>
<td>93</td>
</tr>
<tr>
<td>A-</td>
<td>90</td>
</tr>
<tr>
<td>B+</td>
<td>87</td>
</tr>
<tr>
<td>B</td>
<td>83</td>
</tr>
<tr>
<td>B-</td>
<td>80</td>
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<tr>
<td>C+</td>
<td>77</td>
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<tr>
<td>C</td>
<td>73</td>
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<tr>
<td>C-</td>
<td>70</td>
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<tr>
<td>F</td>
<td>&lt;70</td>
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However, I reserve the right to be more lenient.

**Homework Policies:** Homework must be submitted in the mailbox in the basement of APM. *Homework turned in after 5:00 pm on the day that it is due will not be accepted for any reason.* Your lowest homework score will be dropped when calculating your final grade. Collaboration on homework assignments is both permitted and encouraged, but your submitted assignments must be written *legibly* in your own words. Write your name and your student ID number on all of your assignments. Staple the pages of your assignment together. *Homework assignments turned in which are unstapled, or lack a student ID number or a name, will not be graded.*

**Midterm Policies:** Electronic devices and collaboration are both strictly prohibited on midterm exams. *If you are caught using an electronic device or talking during a midterm exam, you will get a score of zero for that exam.* The midterms are closed book and closed notes. If your performance on the final exam is better than your performance on one of the midterms (including the case where a midterm is not taken), the percentage score on the final will replace the percentage score for that midterm. No make-up midterms will be given. If you want to request a regrade for a midterm (or any portion thereof), you must make this request by the end of the class period in which that midterm was handed back.

**Final Exam Policies:** Electronic devices and collaboration are both strictly prohibited on the final exam. *If you are caught using an electronic device or talking during the final exam, you will get a zero on the final exam.* The final is closed book and closed notes. If you need to miss the final exam because of an emergency of the direst sort (death in the family, severe illness, etc.), inform the instructor before the final. If your reason is deemed sufficiently dire, you will get an incomplete in the course and will have to take the final exam the following quarter (Fall 2016). *If you do not take the final exam at 11:30 am - 2:29 pm on 6/8/2016 for any other reason, you will get an F in the course.* Moreover, you must pass the final exam to pass the course.