REAL ANALYSIS I  
MATH 125A, Winter 2014

Instructor: Zeke Vogler  
Lecture: MWF 9am-9:50am at Olson 223  
Office: 3141 Math Sciences Building (MSB)  
Office Hours: M 3-5pm and W 1pm-3pm, or by appointment  
E-mail: zekius@math.ucdavis.edu  
Webpage: http://math.ucdavis.edu/~zekius/w13mat125a  
Homework assignments, homework solutions, class handouts, exam information, exam solutions, and more can be found at this webpage. Please become familiar with the resources that are available to you there.

Text: Kenneth Ross, Elementary Analysis: The Theory of Calculus  
Covered Sections: 17-25, 28-30  
(Tentative schedule is posted on webpage)

Course grade will be based on the following:

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Exam 1 (Wednesday, January 29)</td>
<td>100pts (25%)</td>
</tr>
<tr>
<td>Exam 2 (Wednesday, February 26)</td>
<td>100pts (25%)</td>
</tr>
<tr>
<td>Final Exam (Sat, March 22 8am-10am)</td>
<td>200pts (50%)</td>
</tr>
<tr>
<td>Homework</td>
<td>(See Below)</td>
</tr>
<tr>
<td>Total</td>
<td>400pts</td>
</tr>
</tbody>
</table>

No make-up exams will be given. A missed exam is zero points. Extra credit may be given out throughout the quarter

Homework:  
There are problems from the book that are posted on the website. These will be assigned daily, but will not be collected. Solutions to many of the problems will be provided. It is your responsibility to do homework regularly and ask for help when needed.

The last day to ADD the class: Wednesday, January 22, 2014.  
The last day to DROP the class: Monday, February 3, 2014.