Syllabus of MATH 658/458
Introduction to Real Analysis, II
Spring’14


Time and Place of Class meeting: MW: 2:30pm–3:45pm, CBC C118.
Instructor: Dr. Zhonghai Ding
Office: CDC 1004, Phone: 895-0386, Email: dingz@unlv.nevada.edu
Office Hours: MW: 1:00pm–2:30pm or by appointment.

Attendance: Class attendance in this course is mandatory, and an important component of the course requirements.

Homework: Homework will be collected on Mondays. No late homework will be accepted. You are strongly encouraged to do homework every week. If you do homework, you will be rewarded on exams. The exams will be based on homework problems.

Grading: Course grades will be based on the following percentages.

<table>
<thead>
<tr>
<th>Component</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Homework</td>
<td>15%</td>
</tr>
<tr>
<td>Exam I</td>
<td>25%</td>
</tr>
<tr>
<td>Exam II</td>
<td>25%</td>
</tr>
<tr>
<td>Final exam</td>
<td>35%</td>
</tr>
</tbody>
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A: 91–100; B+: 86–90; B: 81–85; C+: 76–80;
C: 71–75; D+: 66–70; D: 60–65; F: 0–59.

Remarks:

1. Grades: A−, B− and C− may be given on borderline cases, where class attendance and homework will be determinative factors.

2. Exam I–II will be given on March 5 and April 16. The final exam will be given on May 14, 3:10pm-5:10pm.

3. All exams consist two parts: the in-class part and the take-home part.

Make-up policy for exams: Make-up exam will be allowed only if the instructor is notified of the University-excused absence before the exam. See University Regulations for special guidelines.

Tentative Class Schedule:

§§4.1-4.3, §4.5, §§5.1-5.3; §§5.6-5.7; §§6.1-6.4; §§9.1-9.4; and supplemental materials.

Disability Resource Center (DRC). If you have a documented disability that may require assistance, you will need to contact the DRC for coordination in your academic accommodations. The DRC determines accommodations that are “reasonable” in promoting the equal access of a student reporting a disability to the general UNLV learning experience. The DRC is located in the Student Services Complex (SSC-A), Room 143, phone (702) 895-0866, fax (702) 895-0651. For additional information, please visit: http://drc.unlv.edu/.