SYLLABUS for MATH 204

Instructor:  Dr. Elvan Akın–Bohner  
Office:  313 Rolla Building  
Phone:  (573) 341-4651  
Fax:  (573) 341-4741  
Email:  akine@umr.edu  
Website:  www.umr.edu/~akine  
Office Hours:  MWF 9:00-9:50 and by appointment


Contents:  Topics will be covered from Chapters 1–7 and 9 of the textbook, including first order differential equations, linear equations, the Laplace transform, systems of first order linear equations, and applications and the phase plane.

Homework:  There will be 11 weekly homework assignments which will be collected and graded. However, instead of collecting them, there could be a quiz during class on homework material. It is possible that 2 or 3 students could make their own group to work on each homework assignment and return it as a group homework assignment. Please make sure that everybody in a group writes some solutions down.

Hour Exams:  There will be 4 hour exams which will be given in class and announced at least one week in advance. Contents of exams will be explained several days before each exam.

Final:  The final exam will be common and comprehensive for all Math 204 sections. The final exam is held on Tuesday, May 13 from 8:00 until 10:00 in the morning.

Grading Policy:  Each homework assignment, each of 4 hour exams and the final exam will be worth 50, 60 and 210 points, respectively. Therefore your grade for this course will be determined as a percentage by the following:

<table>
<thead>
<tr>
<th>Homework</th>
<th>4 Tests</th>
<th>Final</th>
</tr>
</thead>
<tbody>
<tr>
<td>55%</td>
<td>24%</td>
<td>21%</td>
</tr>
</tbody>
</table>

The final grade will be determined by the following table:

<table>
<thead>
<tr>
<th>F</th>
<th>D</th>
<th>C</th>
<th>B</th>
<th>A</th>
</tr>
</thead>
<tbody>
<tr>
<td>599</td>
<td>600–699</td>
<td>700–799</td>
<td>800–899</td>
<td>900–</td>
</tr>
</tbody>
</table>

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