Syllabus for Math 111B: Abstract Algebra
Winter 2007

Instructor: Jon McCammond
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Course Home Page:
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Course description: (4 units) Math 111B is the second quarter of the yearlong abstract algebra sequence. It is an introduction to algebraic structures with an emphasis on rings.

Grading: The plan is to cover (approximately) Chapters 15-23 of Gallian. Extensive homework assignments will be given. Your grade will be determined by homework scores (including class participation and possibly some quizzes), one exam and a final exam. The exam will test the material covered during the first five weeks of the course; the final will test the second five weeks. The weights (and approximate dates) of each of these are as follows.

<table>
<thead>
<tr>
<th>Homework/Etc.</th>
<th>Midterm</th>
<th>Final</th>
<th>Participation</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>(Feb 13)</td>
<td>(Mar 21)</td>
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<td>30%</td>
<td>30%</td>
<td>30%</td>
<td>10%</td>
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Make-ups: Make-ups for exams and quizzes will only be given with documented University-approved excuses (see University Regulations).

ADA: Students with disabilities can get assistance from the Office of Services for Students with Disabilities (845-1637). I’m happy to work with them and you.

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