Class Schedule - Spring 2007

Mathematics

MATH 441  **Differential Equations**  credit: 3 OR 4 hours.
Basic course in ordinary differential equations; topics include existence and uniqueness of solutions and the general theory of linear differential equations; treatment is more rigorous than that given in MATH 385. 3 undergraduate hours. 3 or 4 graduate hours. 4 hours of credit requires approval of the instructor and completion of additional work of substance. Credit is not given for both MATH 441 and either MATH 385 or MATH 386. Prerequisite: MATH 241(formerly MATH 243) or MATH 242, or equivalent. Recommended: MATH 347 or MATH 348.

This course satisfies the General Education Criteria for a:
Quantitative Reasoning II

<table>
<thead>
<tr>
<th>CRN</th>
<th>Type</th>
<th>Section</th>
<th>Time</th>
<th>Days</th>
<th>Location</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>39478</td>
<td>Lecture-Discussion</td>
<td>B13</td>
<td>09:00 AM - 09:50 AM</td>
<td>MWF</td>
<td>154 - Henry Administration Bldg</td>
<td>Barreiro, A</td>
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<td></td>
<td>Credit Hours: 3 hours</td>
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<td>Quant Reasoning II course.</td>
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<td>Open to both undergraduate and graduate students.</td>
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<td>39479</td>
<td>Lecture-Discussion</td>
<td>B14</td>
<td>09:00 AM - 09:50 AM</td>
<td>MWF</td>
<td>154 - Henry Administration Bldg</td>
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<td>Credit Hours: 4 hours</td>
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<td>Quant Reasoning II course.</td>
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<td>Instructor Approval Required</td>
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<td>Not intended for Undergrad - Urbana-Champaign.</td>
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<td>Instructor approval forms available in 313 Altgeld Hall.</td>
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<td>38014</td>
<td>Lecture-Discussion</td>
<td>X13</td>
<td>12:00 PM - 12:50 PM</td>
<td>MWF</td>
<td>343 - Altgeld Hall</td>
<td>Henson, C</td>
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<td>Credit Hours: 3 hours</td>
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<td>Quant Reasoning II course.</td>
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