Class Schedule - Fall 2016

Mathematics

MATH 402  Non Euclidean Geometry  credit: 3 OR 4 hours.
Historical development of geometry; includes tacit assumptions made by Euclid; the discovery of non-Euclidean geometries; geometry as a mathematical structure; and an axiomatic development of plane geometry. 3 or 4 undergraduate hours. 3 or 4 graduate hours. 4 hours of credit requires approval of the instructor and department with completion of additional work of substance. Prerequisite: MATH 241; MATH 347 or MATH 348, or equivalent; or consent of instructor.

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>
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<tr>
<td>32102</td>
<td>Lecture-Discussion</td>
<td>F13</td>
<td>02:00 PM - 02:50 PM</td>
<td>MWF</td>
<td>243 - Altgeld Hall</td>
<td>Cliff, E Stojanoska, V</td>
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<td>39113</td>
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<td>F14</td>
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<td>Cliff, E Stojanoska, V</td>
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<td>12:00 PM - 12:50 PM</td>
<td>MWF</td>
<td>143 - Altgeld Hall</td>
<td>Cliff, E Stojanoska, V</td>
</tr>
</tbody>
</table>

Credit Hours: 3 hours  
Quant Reasoning II course.

Credit Hours: 4 hours  
Quant Reasoning II course.  
Instructor Approval Required  
Restricted to Graduate - Urbana-Champaign.  
Instructor approval forms available in 313 Altgeld Hall beginning on the first day of Fall semester.

Credit Hours: 3 hours  
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