Mathematics

MATH 220  Calculus  credit: 5 hours.
First course in calculus and analytic geometry; basic techniques of differentiation and integration with applications including curve sketching; antidifferentiation, the Riemann integral, fundamental theorem, exponential and trigonometric functions. Credit is not given for both MATH 220 and either MATH 221 or MATH 234. Prerequisite: MATH 016 or MATH 115; and an adequate ALEKS placement score.

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

<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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<tbody>
<tr>
<td>33522</td>
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<td>AD1</td>
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<td>TR</td>
<td>445 - Altgeld Hall</td>
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Placement in this course requires a U of I Math Placement Exam score of at least 70%. For details see http://www.math.uiuc.edu/ALEKS/.

Quant Reasoning I course.

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<th>CRN</th>
<th>Type</th>
<th>Section</th>
<th>Time</th>
<th>Days</th>
<th>Location</th>
<th>Instructor(s)</th>
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| 34509 | Discussion/Recitation    | BD1     | 11:00 AM - 12:50 PM | MW   | 159 - Altgeld Hall | DeJarnette, N  
McNeilly, J |
| 34513 | Discussion/Recitation    | BD2     | 09:00 AM - 09:50 AM | TR   | 143 - Altgeld Hall | Mudrock, J    |
| 34517 | Discussion/Recitation    | BD3     | 10:00 AM - 10:50 AM | TR   | 142 - Henry Administration Bldg | Tichenor, S |
| 49772 | Discussion/Recitation    | BD4     | 02:00 PM - 02:50 PM | TR   | 149 - Henry Administration Bldg | Schultz, D    |
| 34531 | Discussion/Recitation    | BD5     | 11:00 AM - 11:50 AM | TR   | 141 - Altgeld Hall | Tichenor, S   |
| 35101 | Discussion/Recitation    | BD7     | 01:00 PM - 02:50 PM | MW   | 159 - Altgeld Hall | Avsec, S  
McNeilly, J |
<p>| 34521 | Discussion/Recitation    | BD8     | 12:00 PM - 12:50 PM | TR   | 445 - Altgeld Hall | Liu, H        |
| 35091 | Discussion/Recitation    | BD9     | 01:00 PM - 01:50 PM | TR   | 341 - Altgeld Hall | Schultz, A    |
| 35108 | Lecture                  | BL1     | 10:00 AM - 10:50 AM | MWF  | 314 - Altgeld Hall | Murphy, R     |
| 35183 | Discussion/Recitation    | DD1     | 11:00 AM - 11:50 AM | TR   | 145 - Altgeld Hall | Son, S        |</p>
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<td>TR</td>
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<td>Woods, D</td>
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Quant Reasoning I course.

Departmental Approval Required
For Merit Workshop students only. For further information see http://www.math.uiuc.edu/timetable/

Quant Reasoning I course.
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Quant Reasoning I course.
Placement in this course requires a U of I Math Placement Exam score of at least 70%. For details see http://www.math.uiuc.edu/ALEKS/. Uses Mathematica courseware. See http://www.math.uiuc.edu/timetable/ for details.
Quant Reasoning I course.
This section has a blended format in which half of the content is delivered in lecture and half is delivered on-line. It is strongly recommended that students enrolling in this course have a laptop or personal computer since it has a heavy online component. See http://www.math.uiuc.edu/timetable/ for the schedule

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Quant Reasoning I course.
For Unit One and other LLC students only. Placement in this course requires a U of I Math Placement Exam score of at least 70%.
For details see http://www.math.uiuc.edu/ALEKS/.
Restricted to Garner Leadership Program, Global Crossroads, Health Professions Lv Lrn Comm, Intersections, Unit One, Weston Explorer Program, or Women in Math/Science/Engr Prg students.