Class Schedule - Fall 2011

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 285. 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 any of MATH 284, MATH 285, MATH 286. Prerequisite: MATH 241. Recommended: MATH 347 or MATH 348.

<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>32116</td>
<td>Lecture-Discussion</td>
<td>D13</td>
<td>11:00 AM - 11:50 AM</td>
<td>MWF</td>
<td>147 - Altgeld Hall</td>
<td>Tzirakis, N</td>
</tr>
</tbody>
</table>

Credit Hours: 3 hours
Enrollment is restricted to majors requiring this course. For questions contact advising@math.uiuc.edu. Remaining seats may be made available after priority registration ends or on the first day of class.

| 32118 | Lecture-Discussion | D14    | 11:00 AM - 11:50 AM | MWF   | 147 - Altgeld Hall | Tzirakis, N |

Credit Hours: 4 hours
Instructor Approval Required
Restricted to Graduate - Urbana-Champaign.
Enrollment is restricted to majors requiring this course. For questions contact advising@math.uiuc.edu. Remaining seats may be made available after priority registration ends or on the first day of class.

| 57793 | Lecture-Discussion | F13    | 02:00 PM - 02:50 PM | MWF   | 143 - Altgeld Hall | Zharnitsky, V |

Credit Hours: 3 hours

| 57794 | Lecture-Discussion | F14    | 02:00 PM - 02:50 PM | MWF   | 143 - Altgeld Hall | Zharnitsky, V |

Credit Hours: 4 hours
Departmental Approval Required

| 32120 | Lecture-Discussion | X13    | 12:00 PM - 12:50 PM | MWF   | 147 - Altgeld Hall | Zharnitsky, V |

Credit Hours: 3 hours
Enrollment is restricted to majors requiring this course. For questions contact advising@math.uiuc.edu. Remaining seats may be made available after priority registration ends or on the first day of class.

| 32123 | Lecture-Discussion | X14    | 12:00 PM - 12:50 PM | MWF   | 147 - Altgeld Hall | Zharnitsky, V |

Credit Hours: 4 hours
Instructor Approval Required
Restricted to Graduate - Urbana-Champaign.
Enrollment is restricted to majors requiring this course. For questions contact advising@math.uiuc.edu. Remaining seats may be made available after priority registration ends or on the first day of class.