## Class Schedule - Spring 2014

### Theoretical and Applied Mechanics

**TAM 598  Advanced Special Topics**  
credit: 1 TO 4 hours.  
Subject offerings of new and developing areas of knowledge in theoretical and applied mechanics intended to augment the existing curriculum. See Class Schedule or departmental course information for topics and prerequisites. May be repeated in the same or separate terms if topics vary to a maximum of 12 hours.

<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>53465</td>
<td>Lecture-Discussion</td>
<td>HD</td>
<td>10:00 AM - 11:50 AM</td>
<td>MW</td>
<td>403B2 - Engineering Hall</td>
<td>Dankowicz, H</td>
</tr>
</tbody>
</table>

Credit Hours: 4 hours  
Computational Nonlinear Dynamics  
Topic: Geometric Mechanics

| 59624   | Online            | HDO     | ARRANGED       | -    | -                   | Dankowicz, H |

Credit Hours: 4 hours  
Comp Nonlinear Dynamics  
For more information on this course please visit http://online.engineering.illinois.edu/current-students/course-information/spring-2014-credit-course-offerings. Center for Innovation in Teaching & Learning (CITL) restrictions and assessments apply, see http://www.citl.illinois.edu. Restricted to MS: Civil Engr - Online - UIUC, MS: Mechanical Engineering - UIUC, NDEG: Grad Nondegree-CE-UIC, NDEG: Undergrad Nondeg-CE-UIC, or MCS: Computer Sci Online-UIUC.  
OCE Tuition $1017.00 per Bill Hour, and OCE Fees $50.00 per Bill Hour.

| 60823   | Lecture-Discussion| RE      | 01:00 PM - 02:50 PM | MW   | 245 - Everitt Laboratory | Ewoldt, R |

Credit Hours: 4 hours  
Non-Newt Fl. Mech. & Rheology