Class Schedule - Spring 2011

Computer Science

CS 411 **Database Systems**  credit: 3 OR 4 hours.
Examination of the logical organization of databases: the entity-relationship model; the hierarchical, network, and relational data models and their languages. Functional dependencies and normal forms. Design, implementation, and optimization of query languages; security and integrity; concurrency control, and distributed database systems. 3 undergraduate hours. 3 or 4 graduate hours.
Prerequisite: CS 225.

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<th>Section</th>
<th>Time</th>
<th>Days</th>
<th>Location</th>
<th>Instructor</th>
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<tr>
<td>31352</td>
<td>Lecture-Discussion</td>
<td>N3</td>
<td>03:00 PM - 04:15 PM</td>
<td>WF</td>
<td>1404 - Siebel Center for Comp Sci</td>
<td>Chang, K</td>
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Credit Hours: 3 hours

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<td>Lecture-Discussion</td>
<td>N4</td>
<td>03:00 PM - 04:15 PM</td>
<td>WF</td>
<td>1404 - Siebel Center for Comp Sci</td>
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Credit Hours: 4 hours
Restricted to Graduate - Urbana-Champaign.

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<tr>
<td>40658</td>
<td>Online</td>
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<td>Danilevsky, M</td>
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Online
Restricted to MCS:Computer Sci Online -UIUC, MS:Mechanical Engineering -UIUC, or NDEG:Grad Nondegree-CE-UIUC.
Restricted to online non-degree, online MCS, and online MSME students. CS certificate students must take this course for 4 hours.
Academic Outreach restrictions and assessments apply, see http://www.outreach.uiuc.edu. For more details on this course section, please see http://online.engineering.illinois.edu/descriptions/spring2011.htm
OCE Tuition $925.00 per Bill Hour, and OCE Fees $50.00 per Bill Hour.