**Computer Science**

**CS 412  Introduction to Data Mining  credit: 3 OR 4 hours.**

Concepts, techniques, and systems of data warehousing and data mining. Design and implementation of data warehouse and on-line analytical processing (OLAP) systems; data mining concepts, methods, systems, implementations, and applications. 3 undergraduate hours. 3 or 4 graduate hours. Prerequisite: CS 225.

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<th>Type</th>
<th>Section</th>
<th>Time</th>
<th>Days</th>
<th>Location</th>
<th>Instructor</th>
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<td>38761</td>
<td>Online</td>
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<td>ARRANGED -</td>
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<td>Jiang, M</td>
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Meets 30-May-17 - 03-Aug-17.
Restricted to MS: Civil Engr - Online - UIUC, MCS:Computer Sci Online -UIUC, MS:Mechanical Engineering -UIUC, MS: Aerospace Engr-Online/UIUC, NDEG:Grad Nondegree-CE/UIUC, NDEG:Undergrad Nondeg-CE/UIUC, or MCS: Computer Sci Online/UIUC. Restricted to online non-degree, online MCS, online MSAE, online MSME, and online MSCE students. Center for Innovation in Teaching & Learning (CITL) restrictions and assessments apply, see https://online.illinois.edu. For more details on this course section, please see http://engineering.illinois.edu/online/courses/.

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<td>38746</td>
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<td>P3</td>
<td>11:00 AM - 12:15 PM</td>
<td>MTR</td>
<td>0216 - Siebel Center for Comp Sci</td>
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Credit Hours: 3 hours
Meets 30-May-17 - 03-Aug-17.
First day of class is on Tuesday, 5/30/17

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Credit Hours: 4 hours
Meets 30-May-17 - 03-Aug-17.
Restricted to Graduate - Urbana-Champaign.
First day of class is on Tuesday, 5/30/17