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.

<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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</thead>
<tbody>
<tr>
<td>48711</td>
<td>Lecture-Discussion</td>
<td>A3</td>
<td>ARRANGED</td>
<td>-</td>
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<td>Han, J</td>
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Credit Hours: 3 hours
Students registered in this section will watch the regular CS 412 lecture, online. This is an overflow accommodation for the course. Students in this section would take any exams with the regular section of CS 412.

| 43357| Lecture-Discussion | P3      | 11:00 AM - 12:15 PM | TR   | 1404 - Siebel Center for Comp Sci | Han, J     |

Credit Hours: 3 hours

| 43358| Lecture-Discussion | P4      | 11:00 AM - 12:15 PM | TR   | 1404 - Siebel Center for Comp Sci | Han, J     |

Credit Hours: 4 hours
Restricted to Graduate - Urbana-Champaign.