Class Schedule - Spring 2015

Statistics

STAT 426  **Sampling and Categorical Data**  credit: 3 OR 4 hours.
Sampling: simple random, stratified, systematic, cluster, and multi-stage sampling. Categorical data: multiway contingency tables, maximum likelihood estimation, goodness-of-fit tests, model selection, logistic regression. Computer work is an integral part of the course. 3 undergraduate hours. 4 graduate hours. Prerequisite: STAT 410.

<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>36185</td>
<td>Lecture-Discussion</td>
<td>X1G</td>
<td>12:30 PM - 01:50 PM</td>
<td>TR</td>
<td>160 - English Building</td>
<td>Douglas, J</td>
</tr>
</tbody>
</table>

Credit Hours: 4 hours
Restricted to Graduate - Urbana-Champaign.
Restricted to Statistics Graduate Students until Dec 1, 2014. Some seats are reserved for incoming Statistics graduate students. If you receive a Reserved-Closed error, that means the course is full except for the reserved seats.

| 36179| Lecture-Discussion  | X1U     | 12:30 PM - 01:50 PM | TR   | 160 - English Building | Douglas, J |

Credit Hours: 3 hours
Restricted to Undergrad - Urbana-Champaign.
Restricted to students majoring in Statistics or Statistics & Computer Science until Dec 1, 2014.