## Computer Science

### CS 199  Undergraduate Open Seminar  credit: 1 TO 5 hours.

May be repeated.

<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>61831</td>
<td>Lecture-Discussion</td>
<td>205</td>
<td>11:00 AM - 12:15 PM</td>
<td>TR</td>
<td>1105 - Siebel Center for Comp Sci</td>
<td>Fagen, W</td>
</tr>
<tr>
<td>48739</td>
<td>Lecture-Discussion</td>
<td>CH</td>
<td>07:00 PM - 08:50 PM</td>
<td>M</td>
<td>1302 - Siebel Center for Comp Sci</td>
<td>Saul, J, Yershova, G</td>
</tr>
<tr>
<td>63080</td>
<td>Lecture</td>
<td>DYG</td>
<td>06:00 PM - 07:50 PM</td>
<td>W</td>
<td>0216 - Siebel Center for Comp Sci</td>
<td>Chapman, W</td>
</tr>
<tr>
<td>31197</td>
<td>Lecture</td>
<td>LA1</td>
<td>06:00 PM - 07:50 PM</td>
<td>U</td>
<td>- Siebel Center for Comp Sci</td>
<td></td>
</tr>
<tr>
<td>56371</td>
<td>Lecture</td>
<td>PUR</td>
<td>ARRANGED -</td>
<td>-</td>
<td>-</td>
<td>Pitt, L</td>
</tr>
<tr>
<td>62960</td>
<td>Lecture</td>
<td>RK</td>
<td>06:00 PM - 06:50 PM</td>
<td>T</td>
<td>- Siebel Center for Comp Sci</td>
<td>Kumar, R</td>
</tr>
</tbody>
</table>

Credit Hours: 3 hours
Problem Solving W/Data Struct
Not intended for Computer Engineering or Computer Science or Statistics & Computer Science or Math & Computer Science or Computer Sci & Anthropology or Computer Sci & Astronomy or Computer Sci & Chemistry or Computer Sci & Linguistics major(s). Restricted to Undergrad - Urbana-Champaign.

Credit Hours: 2 hours
Course Prerequisites: Must have taken (and dropped) the first half of CS 225 this semester, and must not have been enrolled in CS 199 ?CH? previously. Requirements are FIRM.

Credit Hours: 1 hours
Debug your Brain
Topic: De-Bug Your Brain: Thinking about Computer Science is designed for students enrolled in CS 125 who are new to programming and are looking for extra help in a small classroom setting. Classes meet weekly for 2 hours. This one credit course shows how to analyze algorithms, solve computational problems, debug and write complete working programs. Examples will be drawn from material covered in CS 125. Requires concurrent enrollment in CS 125.

Credit Hours: 1 hours
Topic: Thinking about Computer Science Designed for students enrolled in CS 125 who are new to programming and are looking for extra help in a small classroom setting. This one credit course shows how to analyze algorithms, solve computational problems, debug and write complete working programs. Examples will be drawn from material covered in CS 125. Requires concurrent enrollment in CS 125.

Credit Hours: 1 hours
Instructor Approval Required
Students work with graduate students on research projects, under the auspices of the P.U.R.E. program. Students must have an assigned mentor and research project before registering. See the P.U.R.E. website for more information. (http://wiki.engr.illinois.edu/display/PURE/Information)
Credit Hours: 1 hours
Research - Design, Data & Web
Instructor Approval Required