Computer Science

CS 101  **Intro Computing: Engrg & Sci**  credit: 3 hours.
Fundamental principles, concepts, and methods of computing, with emphasis on applications in the physical sciences and engineering. Basic problem solving and programming techniques; fundamental algorithms and data structures; use of computers in solving engineering and scientific problems. Intended for engineering and science majors. Prerequisite: MATH 220 or MATH 221.

Students must register for one lab-discussion and one lecture section. Engineering students must obtain a dean's approval to drop this course after the second week of instruction.

This course satisfies the General Education Criteria for a:
Quantitative Reasoning II

<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>30757</td>
<td>Lecture</td>
<td>AL1</td>
<td>02:00 PM - 03:15 PM</td>
<td>MWF</td>
<td>0216 - Siebel Center for Comp Sci</td>
<td>Cunningham, R</td>
</tr>
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Quant Reasoning II course. 
Meets 13-Jun-16 - 04-Aug-16.

| 30759 | Laboratory-Discussion | AY1     | 01:00 PM - 01:50 PM  | TR   | L416 - Digital Computer Laboratory | Cunningham, R |

Quant Reasoning II course. 
Meets 13-Jun-16 - 04-Aug-16.

| 30758 | Laboratory-Discussion | AY2     | 02:00 PM - 03:15 PM  | TR   | L416 - Digital Computer Laboratory | Cunningham, R |

Quant Reasoning II course. 
Meets 13-Jun-16 - 04-Aug-16.