Computer Science

CS 541  **Computer Systems Analysis**  credit: 4 hours.
(C S 441) Development of analytical models of computer systems and application of such models to performance evaluation; topics include scheduling policies, paging algorithms, multiprogrammed resource management, and queuing theory. Same as CSE 524 and ECE 541. Prerequisite: MATH 461 or MATH 463; ECE 413 or equivalent.

<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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<tbody>
<tr>
<td>35921</td>
<td>Lecture-Discussion</td>
<td>B</td>
<td>09:30 AM - 10:50 AM</td>
<td>MW</td>
<td>106B1 - Engineering Hall</td>
<td>Sanders, W</td>
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