Class Schedule - Spring 2014

Computer Science

CS 555  Numerical Methods for PDEs  credit: 4 hours.
Numerical techniques for initial and boundary value problems in partial differential equations. Finite difference and finite element
discretization techniques, direct and iterative solution methods for discrete problems, and programming techniques and usage of
software packages. Same as CSE 510. Prerequisite: CS 450 or CS 457.

<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>
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<tbody>
<tr>
<td>50117</td>
<td>Lecture</td>
<td>N</td>
<td>09:30 AM - 10:45 AM</td>
<td>TR</td>
<td>1105 - Siebel Center for Comp Sci</td>
<td>Olson, L</td>
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Credit Hours: 4 hours