Class Schedule - Fall 2012

Mathematics

MATH 564  **Applied Stochastic Processes**  credit: 4 hours.
Introduction to topics such as spectral analysis, filtering theory, and prediction theory of stationary processes; Markov chains and Markov processes. Same as STAT 555. Prerequisite: MATH 446 and MATH 447.

<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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</thead>
<tbody>
<tr>
<td>33547</td>
<td>Lecture-Discussion</td>
<td>G1</td>
<td>03:00 PM - 03:50 PM</td>
<td>MWF</td>
<td>443 - Altgeld Hall</td>
<td>Bauer, R</td>
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</tbody>
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Undergraduate students may register with approval. For more information go to room 313 AH.