Class Schedule - Fall 2020

Statistics

STAT 510  Mathematical Statistics I  credit: 4 hours.
Distributions, transformations, order-statistics, exponential families, sufficiency, delta-method, Edgeworth expansions; uniformly minimum variance unbiased estimators, Rao-Blackwell theorem, Cramer-Rao lower bound, information inequality; equivariance. Prerequisite: STAT 410.

<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>30957</td>
<td>Lecture-Discussion</td>
<td>A1</td>
<td>09:30 AM - 10:50 AM</td>
<td>TR</td>
<td>106B8 - Engineering Hall</td>
<td>Yang, Y</td>
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Restricted to Graduate - Urbana-Champaign.
For up-to-date information about statistics course registration, please see our registration update pages: go.illinois.edu/StatisticsRegistration