## THE UNIVERSITY OF ROCHESTER
DEPARTMENT OF BIOSTATISTICS AND COMPUTATIONAL BIOLOGY

## GRADUATE COURSES IN STATISTICS
Spring 2017

- **MLK holiday:** Monday, January 16, 2017
- **First day of classes:** Wednesday, January 18, 2017
- **Add/Drop/Audit deadline:** Tuesday, February 14, 2017
- **Spring Break (no classes):** Monday, March 13, 2017 – Friday, March 17, 2017
- **Last day of classes:** Wednesday, May 3, 2017
- **Final exam period:** Thursday, May 4, 2017 – Friday, May 12, 2017

<table>
<thead>
<tr>
<th>Course</th>
<th>Course Title</th>
<th>Credits</th>
<th>Days</th>
<th>Times</th>
<th>Room</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>BST 413</td>
<td>Bayesian Inference (CRN 83122)</td>
<td>4.0</td>
<td>TR</td>
<td>11:00 – 12:30</td>
<td>SRB 1404</td>
<td>Thurston, Sally</td>
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<tr>
<td>BST 416 (STT 216)</td>
<td>Applied Statistics II (CRN 71246)</td>
<td>4.0</td>
<td>TR</td>
<td>9:40 – 10:55</td>
<td>Hutch 140</td>
<td>Zaino, Nicholas</td>
</tr>
<tr>
<td>BST 426</td>
<td>Linear Models (CRN 71258)</td>
<td>4.0</td>
<td>MW</td>
<td>9:15 – 10:45</td>
<td>SRB 1404</td>
<td>McDermott, Mike</td>
</tr>
<tr>
<td>BST 441 (STT 241)</td>
<td>Multivariate Analysis (CRN 71271)</td>
<td>2.0</td>
<td>TBA</td>
<td>E-mail Professor S.R.S. Rao Poduri if interested</td>
<td></td>
<td></td>
</tr>
<tr>
<td>BST 465</td>
<td>Design of Clinical Trials (CRN 71285)</td>
<td>3.0</td>
<td>TR</td>
<td>9:00 – 10:15</td>
<td>SRB 1416</td>
<td>Beck, Christopher</td>
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<tr>
<td>BST 466</td>
<td>Categorical Data Analysis (CRN 71292)</td>
<td>4.0</td>
<td>M</td>
<td>1:30 – 4:30</td>
<td>SRB 1404</td>
<td>Wu, Tongtong</td>
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<tr>
<td>BST 467</td>
<td>Applied Stats in Biomed Science (CRN 71305)</td>
<td>3.0</td>
<td>MW</td>
<td>10:30 – 11:45</td>
<td>SRB 1412</td>
<td>Cai, Xueya</td>
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<tr>
<td>BST 487</td>
<td>Seminar in Statistical Literature (CRN 71318)</td>
<td>1.0</td>
<td>W</td>
<td>3:30 – 4:45</td>
<td>SRB 1406</td>
<td>All Faculty</td>
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<tr>
<td>BST 512</td>
<td>Topics in Statistical Inference II: Bootstrap, Jackknife, and Cross Validation (CRN 71389)</td>
<td>4.0</td>
<td>MW</td>
<td>11:00 – 12:30</td>
<td>SRB 1404</td>
<td>Peterson, Derick</td>
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<tr>
<td>BST 570</td>
<td>Topics in Biostatistics: Topics in Survival Analysis (CRN 81949)</td>
<td>2.0</td>
<td>W</td>
<td>9:15 – 10:45</td>
<td>SRB 1402</td>
<td>Oakes, David</td>
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- BST 491 Reading Course at the Master’s Level, CRN 71320
- BST 493 Internship/Applied Project at the Master’s Level, CRN 71336
- BST 496 Wet/Dry Lab Rotation, CRN 71363
- BST 590 Supervised Teaching, CRN 71407
- BST 591 Reading Course at the PhD Level, CRN 71450 (max 6 credits per course)
- BST 592 Supervised Statistical Consulting, CRN 71557
- BST 593 Internship at the PhD Level, CRN 71628
- BST 595 Research at the PhD Level, CRN 71655
- BST 999 Doctoral Dissertation, CRN 71764

12/1/2016