Statistics (Minor)

Plan Requirements

**MS Student**

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
<th>Counts towards</th>
</tr>
</thead>
<tbody>
<tr>
<td>Required Courses</td>
<td>Select a two course sequence from group one or two</td>
<td>9</td>
<td></td>
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<tr>
<td></td>
<td>Select three credit hours from another group or other 500/700 ST courses</td>
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Total Hours 9

**PhD Student**

<table>
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<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
<th>Counts towards</th>
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</thead>
<tbody>
<tr>
<td>Required Courses</td>
<td>Select one course sequence from group one</td>
<td>18</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Select one course sequence from group two</td>
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<td></td>
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<tr>
<td></td>
<td>Select six credit hours of 500/700 ST courses not in groups 1 or 2</td>
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Total Hours 18

**Groups**

**Group One: Sequence in Applied Statistics**

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
<th>Counts towards</th>
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</thead>
<tbody>
<tr>
<td>ST 507 &amp; ST 508</td>
<td>Statistics For the Behavioral Sciences I and Statistics For the Behavioral Sciences II</td>
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<tr>
<td>ST 511 &amp; ST 512</td>
<td>Statistical Methods For Researchers I and Statistical Methods For Researchers II</td>
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<td></td>
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<tr>
<td>ST 515 &amp; ST 516</td>
<td>Experimental Statistics for Engineers I and Experimental Statistics for Engineers II</td>
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</table>

**Faculty**

Dennis D. Boos
Marie Davidian
Sujit K. Ghosh
Subhashis Ghosal
Kevin Gross
Marcia Lynn Gumpertz
Jacqueline M. Hughes-Oliver
Eric Benjamin Laber
Wenbin Lu
Ryan G. Martin
Spencer V. Muse
Jason A. Osborne
Brian J. Reich
Rui Song
Ana-Maria Staicu
Leonard A. Stefanski
Jeffrey L. Thorne
Jung-Ying Tzeng
Allyson Gabbard Wilson
Fred Andrew Wright
Daowen Zhang
Xinge Jessie Jeng
Arnab Maity

**Group Two: Sequence in Probability & Mathematical Statistics**

<table>
<thead>
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<th>Counts towards</th>
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<tbody>
<tr>
<td>ST 501 &amp; ST 502</td>
<td>Fundamentals of Statistical Inference I and Fundamentals of Statistical Inference II</td>
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**Code**

<table>
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<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
<th>Counts towards</th>
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<tbody>
<tr>
<td>ST 513 &amp; ST 514</td>
<td>Statistics for Management and Social Sciences I and Statistics For Management and Social Sciences II</td>
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<td></td>
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</table>

Statistics (Minor)
Donald Eugene Kemp Martin
Thomas W. Reiland
Charles Eugene Smith
Eric C. Chi
Emily Hector
Karl Timothy LeRoy Pazdernik
Srijan Sengupta
Jonathan W. Stallrich
Minh Tang
Jonathan Paul Williams
Luo Xiao
Shu Yang
Jonathan W. Duggins
Emily H. Griffith
Herle M. McGowan
Logan J. Opperman
Justin B. Post
Paul R. Savariappan
Shuting Wang
William Reid Atchley
Peter Bloomfield
Cavell Brownie
David Alan Dickey
Thomas Michael Gerig
Harvey J. Gold
Thomas Johnson
John F. Monahan
Kenneth Hugh Pollock
Charles P. Quesenberry
John Oren Rawlings
Don L. Ridgeway
Moon Won Suh
William H. Swallow
Anastasios A. Tsiatis
John L. Wasik
Howard D. Bondell
Soumendra Nath Lahiri
Alison Anne Motsinger-Reif
Eric A. Stone
Yichao Wu