Statistics (MR): Distance Track

Degree Requirements

<table>
<thead>
<tr>
<th>Code</th>
<th>Core Courses</th>
<th>Title</th>
<th>Hours</th>
<th>Counts towards</th>
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<tbody>
<tr>
<td>ST 501</td>
<td>Core Courses</td>
<td>Fundamentals of Statistical Inference I</td>
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<tr>
<td>ST 502</td>
<td>Core Courses</td>
<td>Fundamentals of Statistical Inference II</td>
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<td>ST 503</td>
<td>Core Courses</td>
<td>Fundamentals of Linear Models and Regression</td>
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<tr>
<td>ST 517</td>
<td>Core Courses</td>
<td>Applied Statistical Methods I</td>
<td></td>
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<tr>
<td>ST 518</td>
<td>Core Courses</td>
<td>Applied Statistical Methods II</td>
<td></td>
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<tr>
<td>ST 555</td>
<td>Core Courses</td>
<td>Statistical Programming I or ST 558</td>
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<td>ST 542</td>
<td>Core Courses</td>
<td>Data Science for Statisticians</td>
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**Additional Online Coursework**

<table>
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<th>Code</th>
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<th>Hours</th>
<th>Counts towards</th>
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</tr>
</tbody>
</table>

Online coursework will be selected in conjunction with the academic committee

**Total Hours**

| Hours | 30 |

Faculty

**Full Professors**

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
Alyson Gabbard Wilson
Fred Andrew Wright
Daowen Zhang

**Associate Professors**

Xinge Jessie Jeng
Arnab Maity
Donald Eugene Kemp Martin
Thomas W. Reiland
Charles Eugene Smith

**Assistant Professors**

Eric C. Chi
Emily Hector
Srijan Sengupta
Jonathan W. Stallrich
Minh Tang
Jonathan Paul Williams
Luo Xiao
Shu Yang

**Practice/Research/Teaching Professors**

Jonathan W. Duggins
Emily H. Griffith
Herle M. McGowan
Logan J. Opperman
Justin B. Post
Paul R. Savariappan
Shuting Wang

**Emeritus Faculty**

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

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Adjunct Faculty
Howard D. Bondell
Soumendra Nath Lahiri
Alison Anne Motsinger-Reif
Eric A. Stone
Yichao Wu