Master of Statistics Degree Requirements

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
<th>Counts towards</th>
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<tbody>
<tr>
<td>ST 501</td>
<td>Fundamentals of Statistical Inference I</td>
<td>3</td>
<td>21</td>
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<tr>
<td>ST 502</td>
<td>Fundamentals of Statistical Inference II</td>
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<tr>
<td>ST 503</td>
<td>Fundamentals of Linear Models and Regression</td>
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<td>ST 542</td>
<td>Statistical Practice</td>
<td>3</td>
<td></td>
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<tr>
<td>ST 555</td>
<td>Statistical Programming I</td>
<td>3</td>
<td></td>
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<tr>
<td>ST 517 &amp; ST 518</td>
<td>Applied Statistical Methods I and Applied Statistical Methods II</td>
<td>3</td>
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</table>

Elective Courses 9
Select nine credit hours of any ST course or ST cross-listed course at either the 500-level or 700-level.

Total Hours 30

* "Elective Courses" exclude "Core Courses", ST 507, ST 508, ST 511, ST 512, ST 513, ST 514, ST 515, and ST 516.

Accelerated Bachelor’s/Master’s Degree Requirements

The Accelerated Bachelor’s/Master’s (ABM) degree program allows exceptional undergraduate students at NC State an opportunity to complete the requirements for both the Bachelor’s and Master’s degrees at an accelerated pace. These undergraduate students may double count up to 12 credits and obtain a non-thesis Master’s degree in the same field within 12 months of completing the Bachelor’s degree, or obtain a thesis-based Master’s degree in the same field within 18 months of completing the Bachelor’s degree.

This degree program also provides an opportunity for the Directors of Graduate Programs (DGPs) at NC State to recruit rising juniors in their major to their graduate programs. However, permission to pursue an ABM degree program does not guarantee admission to the Graduate School. Admission is contingent on meeting eligibility requirements at the time of entering the graduate program.

Faculty

Dennis D. Boos
Marie Davidian
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Kevin Gross
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Jacqueline M. Hughes-Oliver
Eric Benjamin Laber
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Jeffrey L. Thorne
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Fred Andrew Wright
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Xinge Jessie Jeng
Arnab Maity
Donald Eugene Kemp Martin
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Srijan Sengupta
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Shu Yang
Jonathan W. Duggins
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Logan J. Opperman
Justin B. Post
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Shuting Wang
William Reid Atchley
Peter Bloomfield
Cavell Brownie
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Thomas Michael Gerig
Harvey J. Gold
Thomas Johnson
John F. Monahan
Kenneth Hugh Pollock
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John Oren Rawlings
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Moon Won Suh
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John L. Wasik
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