# Full-Time MS Applied Quantitative Finance

## Fall Start Course Sequence

<table>
<thead>
<tr>
<th>Quarter 1</th>
<th>Quarter 2</th>
<th>Quarter 3</th>
<th>Quarter 4</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>ACTG 4610 a</strong>&lt;br&gt;Financial Accounting &amp; Reporting</td>
<td><strong>FIN 4630 a</strong>&lt;br&gt;Managerial Finance&lt;br&gt;prereq: ACTG 4610</td>
<td><strong>FIN 4410</strong>&lt;br&gt;Financial Planning &amp; Analysis&lt;br&gt;prereq: FIN 4630</td>
<td><strong>FIN 4830</strong>&lt;br&gt;Econometrics for Finance&lt;br&gt;prereq: STAT 4610</td>
</tr>
<tr>
<td><strong>STAT 4610 a</strong>&lt;br&gt;Business Analytics</td>
<td><strong>FIN 4500</strong>&lt;br&gt;Financial Modeling&lt;br&gt;prereq: FIN 4630</td>
<td><strong>FIN 4110</strong>&lt;br&gt;Ethics in Finance</td>
<td><strong>Finance Elective b</strong></td>
</tr>
<tr>
<td><strong>INFO 4140</strong>&lt;br&gt;Business Databases</td>
<td><strong>FIN 4200</strong>&lt;br&gt;Financial Investments &amp; Markets&lt;br&gt;prereq: FIN 4630, STAT 4610</td>
<td><strong>Finance Elective b</strong></td>
<td><strong>Finance Elective b</strong></td>
</tr>
<tr>
<td><strong>FIN 4740/4750</strong>&lt;br&gt;Managerial Microeconomics or Macroeconomics</td>
<td><strong>FIN 4180</strong>&lt;br&gt;Global Finance</td>
<td><strong>Finance Elective b</strong></td>
<td><strong>Finance Elective b</strong></td>
</tr>
<tr>
<td><strong>FIN 4000</strong>&lt;br&gt;Financial Modeling &amp; Databases Bootcamp</td>
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</tbody>
</table>

**15 Credit Hours**<br>**14 Credit Hours**<br>**16 Credit Hours**<br>**12 Credit Hours**

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*a* See degree requirements regarding the ways to obtain credit for prerequisite courses ACTG 4610 and FIN 4630.<br>

*b* Electives can be taken in the investments, business finance, wealth management, or financial institutions tracks. Courses outside of the finance discipline, such as accounting or business analytics, are also available for use as electives in coordination with your academic advisor.<br>

Please note: Course sequences are recommended and subject to change based on availability. See Graduate degree plan for degree requirements.
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<th>QUARTER 1</th>
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<th>QUARTER 3</th>
<th>QUARTER 4</th>
<th>QUARTER 5</th>
<th>QUARTER 6</th>
<th>QUARTER 7</th>
</tr>
</thead>
</table>
| ACTG 4610<sup>a</sup>  
Financial Accounting  | FIN 4630<sup>a</sup>  
Managerial Finance  
prereq: ACTG 4610 | FIN 4200  
Financial Investments & Markets  
prereq: FIN 4630, STAT 4610 | FIN 4830  
Econometrics for Finance  
prereq: STAT 4610 | INFO 4140  
Business Databases | Finance Elective<sup>b</sup> | Finance Elective<sup>b</sup> |
| STAT 4610  
Business Analytics | FIN 4500  
Financial Modeling  
prereq: FIN 4630 | FIN 4410  
Financial Planning & Analysis  
prereq: FIN 4630 | | FIN 4740/4750  
Managerial Microeconomics or Macroeconomics | FIN 4180  
Global Finance | Finance Elective<sup>b</sup> |
| FIN 4000  
Financial Modeling & Databases Bootcamp | | FIN 4110  
Ethics in Finance | | | | |

9 Credit Hours  
8 Credit Hours  
12 Credit Hours  
8 Credit Hours  
6 Credit Hours  
6 Credit Hours  
8 Credit Hours

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**“MAPP” FULL-TIME (3 PRE-REQS DONE)**

**FALL START COURSE SEQUENCE**

<table>
<thead>
<tr>
<th>FALL YEAR 1</th>
<th>WINTER YEAR 1</th>
<th>SPRING YEAR 1</th>
<th>SUMMER YEAR 1</th>
</tr>
</thead>
</table>
| FIN 4830 Econometrics for Finance  
prereq: STAT 4610 | FIN 4500 Financial Modeling  
prereq: FIN 4630c | FIN 4410 Financial Planning & Analysis  
prereq: FIN 4630c | Finance Electiveb |
| INFO 4140 Business Databases | FIN 4200 Financial Investments & Markets  
prereq: FIN 4630a, STAT 4610 |  | Finance Electiveb |
| FIN 4110 Ethics in Finance |  | Finance Electiveb |  |
| FIN 4740/4750 Managerial Microeconomics or Macroeconomics | FIN 4180 Global Finance  
prereq: FIN 4630c |  | Finance Electiveb |
| FIN 4000 Financial Modeling & Databases Bootcamp |  |  |  |

| Credit Hours | 15 Credit Hours | 14 Credit Hours | 12-16 Credit Hours | 0-4 Credit Hours |

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