INTERDISCIPLINARY MATH & ECONOMICS MAJOR

Requirements

Students enrolled in this program are required to take the following courses:

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ECON 1100</td>
<td>Principles of Macroeconomics</td>
<td>3</td>
</tr>
<tr>
<td>ECON 1200</td>
<td>Principles of Microeconomics</td>
<td>3</td>
</tr>
<tr>
<td>ECON 3116</td>
<td>Intermediate Macroeconomics</td>
<td>4</td>
</tr>
<tr>
<td>ECON 3118</td>
<td>Intermediate Microeconomics</td>
<td>4</td>
</tr>
<tr>
<td>MATH 1207</td>
<td>Calculus II</td>
<td>4</td>
</tr>
<tr>
<td>MATH 2004</td>
<td>Multivariable Calculus I</td>
<td>4</td>
</tr>
<tr>
<td>MATH 2001</td>
<td>Discrete Mathematics</td>
<td>4</td>
</tr>
<tr>
<td>MATH 2006</td>
<td>Linear Algebra I</td>
<td>4</td>
</tr>
</tbody>
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Select one of the following:

- MATH 3006 Probability and Statistics
- MATH 3007 & MATH 3007 Probability and Statistics
- ECON 2140 Statistics I
- ECON 2142 & ECON 2142 Statistics II

Electives

Select four electives in mathematics or economics. Any course with the MATH subject code (must be 4 credits and numbered 2000 or higher) or the ECON subject code may fulfill this requirement. Of these four courses, at least one course must be in mathematics and one must be in economics.

Required courses and sufficient electives to fulfill the major are available on both campuses.

Availability

The major in interdisciplinary math & economics is available at Fordham College at Rose Hill and Fordham College at Lincoln Center. Students in Fordham’s School of Professional and Continuing Studies may major in interdisciplinary math & economics only if they receive the approval of their advising dean and/or department, and their schedules are sufficiently flexible to permit them to take day courses at the Rose Hill or Lincoln Center campuses.

Fordham College at Rose Hill students: The requirements above are in addition to those of the Core Curriculum.

Fordham College at Lincoln Center students: The requirements above are in addition to those of the Core Curriculum.

Professional and Continuing Studies students: The requirements above are in addition to those of the PCS Core Curriculum and any additional electives that may be required to earn a minimum of 124 credits.