Math Placement and Progression

Category 1

MATH 15
Pre-Algebra

Category 2

MATH 123
Quantitative Reasoning

MATH 143
College Algebra

MATH 144
Analytic Trigonometry

MATH 160
Survey of Calculus

MATH 187
Discrete and Foundational Mathematics I

MATH 143 & 144
Accelerated Path*

See reverse for information on placement and accelerated math paths

Category 3

MATH 157
Structure of Arithmetic for Teachers

MATH 257
Geometry and Probability for Teachers

MATH 144
Analytic Trigonometry

MATH 160
Survey of Calculus

MATH 187
Discrete and Foundational Mathematics I

Category 4

MATH 170
Calculus I

MATH 175
Calculus II

MATH 189
Discrete Mathematics

Category 5

MATH 25
Elementary Algebra

MATH 108
Intermediate Algebra

MATH 254
Introduction to Statistics

MATH 25
Elementary Algebra

MATH 108
Intermediate Algebra

MATH 254
Introduction to Statistics

Meets Disciplinary Lens requirement.
Math Placement
Your highest test score to date will always be used.

<table>
<thead>
<tr>
<th>Category</th>
<th>ACT Math Score</th>
<th>SAT Math Score</th>
<th>Accuplacer Math Score</th>
<th>Eligible Courses</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>&lt;18</td>
<td>&lt;430</td>
<td>&lt; 244 (QAS)</td>
<td>MATH 15, 25, or other based on score.</td>
</tr>
<tr>
<td>2</td>
<td>18-22</td>
<td>430-530</td>
<td>244 (QAS)</td>
<td>MATH 108, 123</td>
</tr>
<tr>
<td>3</td>
<td>23-26</td>
<td>540-610</td>
<td>256 (QAS)</td>
<td>MATH 143, 147, 157, 254</td>
</tr>
<tr>
<td>4</td>
<td>27-28</td>
<td>620-640</td>
<td>254 (AAF)</td>
<td>MATH 144, 160, 187</td>
</tr>
<tr>
<td>5</td>
<td>29</td>
<td>650</td>
<td>268 (AAF)</td>
<td>MATH 170</td>
</tr>
</tbody>
</table>

Accelerated Math Paths
To expedite your math path these math combinations are offered.

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits/Weeks</th>
<th>&amp; Course</th>
<th>Credits/Weeks</th>
<th>Note</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 25</td>
<td>3 credits/8 weeks &amp; MATH 108</td>
<td>3 credits/8 weeks</td>
<td>Permission number needed.</td>
<td></td>
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<tr>
<td>MATH 108</td>
<td>3 credits/8 weeks &amp; MATH 143</td>
<td>3 credits/8 weeks</td>
<td>Permission number needed.</td>
<td></td>
</tr>
<tr>
<td>MATH 143</td>
<td>3 credits/16 weeks &amp; MATH 144</td>
<td>2 credits/16 weeks</td>
<td>No permission number needed.</td>
<td></td>
</tr>
<tr>
<td>MATH 144</td>
<td>2 credits/16 weeks &amp; MATH 170</td>
<td>4 credits/16 weeks</td>
<td>Permission number needed.</td>
<td></td>
</tr>
</tbody>
</table>

Note
1. You may use test scores or complete a pre-requisite course for placement.
2. You do not need to take the most advanced class for which you qualify, but you need to complete the appropriate math path for your major—see your catalog.
3. MATH 15 and MATH 25 do not count as credits toward graduation, but they do count as 3 credits each toward full-time status for financial aid/fee payment purposes.
4. Your department may recommend a specific math path. Check with your advisor.