# Math Pathways in the University System of Georgia

## Who?

<table>
<thead>
<tr>
<th>All majors other than those listed to the right</th>
<th>Majors that require calculus at some point in the sequence</th>
<th>Science, Technology, Mathematics majors</th>
<th>Engineering majors and all Georgia Tech students</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Area A2 Math course</strong></td>
<td><strong>MATH 1001 - Quantitative Reasoning or MATH 1101 - Mathematical Modeling</strong></td>
<td><strong>MATH 1111 - College Algebra</strong></td>
<td>Calculus</td>
</tr>
</tbody>
</table>

## Next Math course

<table>
<thead>
<tr>
<th>Statistics</th>
<th>Pre-calculus&gt;&gt;&gt; Calculus</th>
<th>Calculus</th>
<th>More Calculus</th>
</tr>
</thead>
</table>

## Anthropology
- Communication
- Criminal Justice
- Digital Media
- Film/Media Studies
- Foreign Languages
- General Studies
- History
- Journalism/Mass Communication
- Music
- Philosophy
- Psychology
- Public Relations
- Social Work
- Sociology
- Speech
- Theatre
- Visual Arts

## Geography (B.A.)
- Exercise and Health Science
- Exercise Science
- Health and Physical Education (P-12)
- Information Systems
- Information Technology

## Agricultural Science Architecture
- Astronomy
- Biology
- Chemistry
- Computer Science
- Engineering Technology
- Environmental Science
- Forestry
- Geography (B.S.)
- Geology
- Mathematics
- Mathematics Education
- Pharmacy
- Physical Therapy
- Physics
- Secondary Science Education

## All Engineering Majors
- All Georgia Tech Students