## Catalog: 2023-2024

Thomas Harriot College of Arts and Sciences

**B.S. in Mathematics**

Mathematics Concentration with a minor

Please note that this is a **recommended** sequence.

Check catalog for prerequisites.

Course availability may vary from semester to semester.

### FRESHMAN YEAR

<table>
<thead>
<tr>
<th>Fall Semester</th>
<th>Spring Semester</th>
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<tbody>
<tr>
<td>ENGL 1100 (WI)</td>
<td>3</td>
</tr>
<tr>
<td>Social Science</td>
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<tr>
<td>Social Science</td>
<td>3</td>
</tr>
<tr>
<td>Humanities</td>
<td>3</td>
</tr>
<tr>
<td>MATH 1083* (or 2171)</td>
<td>3</td>
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<td><strong>15</strong></td>
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<tr>
<td>ENGL 2201 (WI)</td>
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<tr>
<td>CSCI 1010/1011</td>
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<td>KINE 1000</td>
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<tr>
<td>MATH 2172</td>
<td>4</td>
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<tr>
<td>Science with Lab</td>
<td>4</td>
</tr>
<tr>
<td>MATH 2300 (WI)</td>
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### SOPHOMORE YEAR

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<tr>
<td>CSCI 1010/1011</td>
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<td>KINE 1000</td>
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<tr>
<td>MATH 2173</td>
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<tr>
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<tr>
<td>Minor course</td>
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<tr>
<td>MATH 2300 (WI)</td>
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### JUNIOR YEAR

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<tr>
<td>Minor course</td>
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<td>MATH 3263 (WI)</td>
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### SENIOR YEAR

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<td>General electives</td>
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<td>MATH 4110</td>
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<tr>
<td>MATH elective**</td>
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### TOTAL HOURS

**120**

**NOTES:**

*All MATH courses must be completed with a grade of C- or better*
Double majors don't need to do a Minor.

*MATH 1083 not required, may start with 2171 if you meet appropriate placement criteria

**Numbered above 2999, excluding MATH 3229, 3237, 3239

A 3 s.h. Global Diversity course and a 3 s.h. Domestic Diversity course are also required (these can coincide with other general education courses)