

## Mathematics Courses Available Per Assessment Score

The following majors require upper level mathematics courses representing a **Calculus Track**. Please refer to Table 1 for available courses within the Calculus Track per Assessment Scores.

MTH 1110 – Precalculus 1	MTH 1210 – Precalculus 2	MTH 2040 – Calculus 1
<ul style="list-style-type: none"> <li>• Accounting</li> <li>• Business Administration</li> <li>• Economics</li> </ul>	<ul style="list-style-type: none"> <li>• Management Information Systems</li> <li>• Exercise Science</li> <li>• Medical Technology/Clinical Laboratory Science</li> <li>• Pre-Physical Therapy* (requires MTH1110 &amp; 1210 OR MTH 2040)</li> </ul>	<ul style="list-style-type: none"> <li>• Mathematics</li> <li>• Teacher Education with a Mathematics Concentration</li> <li>• Computer Science</li> <li>• Software Engineering</li> <li>• Natural Sciences                             <ul style="list-style-type: none"> <li>○ Biochemistry</li> <li>○ Biology</li> <li>○ Chemistry</li> <li>○ Earth Science</li> <li>○ Environmental Science</li> </ul> </li> <li>• Pre-Professional Studies                             <ul style="list-style-type: none"> <li>○ Pre-Engineering</li> <li>○ Pre-Forestry</li> <li>○ Pre-Medicine/Dentistry/ Veterinary</li> <li>○ Pre-Pharmacy</li> <li>○ Pre-Physical Therapy*</li> </ul> </li> </ul>

TABLE 1 – CALCULUS TRACK			
Scores			Course(s) Available
Part 1	Part 2	Part 3	
0-6	N/A	N/A	MTH 1010- College Algebra
6	0-5	N/A	MTH 1110- Precalculus I
7+	0-7	N/A	MTH 1110- Precalculus I
8+	8+	5+	MTH 1210- Precalculus II
8+	8+	6+	MTH 2040- Calculus I

Students not planning on majoring in the majors listed above, please refer to Table 2 for available courses within the **Non-Calculus Track** per Assessment Scores.

TABLE 2 – NON-CALCULUS TRACK		
<i>Liberal Arts Core Requirement</i>		
<i>Six credit hours of mathematics courses numbered 1010 or higher</i>		
Scores		Course(s) Available
Part 1	Part 2A	
0-6	N/A or 0-3	MTH 1010- College Algebra
5-6	4+	MTH 1010- College Algebra
7+	Any	MTH 1010- College Algebra
8+	5+	MTH 1050- Applications of Mathematics