<table>
<thead>
<tr>
<th>SCORES</th>
<th>SCIENCE and MATHEMATICS: Chemistry, Computer Science, Math, Physics, Earth Science</th>
<th>SCIENCE and AVIATION: Aviation Science, Biology, Earth Science</th>
<th>BUSINESS: Accounting and Finance, Management</th>
<th>EDUCATION: Elementary, Special Education (Strongly Recommended for Early Childhood)</th>
<th>SELECT MAJORS REQUIRING STATISTICS: Anthropology and Geography (Recommended for Criminal Justice)</th>
<th>ALL OTHER PROGRAMS: Arts, Humanities, Social Sciences and Allied Sciences in Education</th>
</tr>
</thead>
<tbody>
<tr>
<td>CLM 48-120</td>
<td>MATH161 &amp; MATH143</td>
<td>MATH141</td>
<td>MATH144</td>
<td>MATH112</td>
<td>MATH110</td>
<td>MATH105 or MATH110</td>
</tr>
<tr>
<td>CLM 0-47</td>
<td></td>
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<td></td>
<td>SEE SAT MATH Score or ACCUPLACER EA Score</td>
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<tr>
<td>SAT MATH</td>
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<tr>
<td>SAT MATH 540 or higher</td>
<td>MATH150</td>
<td>MATH140</td>
<td>MATH140</td>
<td>MATH112</td>
<td>MATH110</td>
<td>MATH105 or MATH110</td>
</tr>
<tr>
<td>SAT MATH Less than 540</td>
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<td>SEE ACCUPLACER EA Score</td>
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<tr>
<td>EA</td>
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<tr>
<td>EA 82-120</td>
<td>MATH150</td>
<td>MATH140</td>
<td>MATH140</td>
<td>MATH112</td>
<td>MATH110</td>
<td>MATH105 or MATH110</td>
</tr>
<tr>
<td>EA 72-81</td>
<td>If College Algebra in transfer, then MATH150.</td>
<td>MATH140E &amp; MATH140T</td>
<td>MATH140E &amp; MATH140T</td>
<td>MATH112</td>
<td>MATH110E &amp; MATH110T</td>
<td>MATH105</td>
</tr>
<tr>
<td>EA 60-71</td>
<td>Otherwise, MATH095.</td>
<td>MATH140E &amp; MATH140T</td>
<td>MATH140E &amp; MATH140T</td>
<td>If ANY college level Math course in transfer, then MATH112.</td>
<td>If ANY college level Math course in transfer, then MATH112.</td>
<td>If ANY college level Math course in transfer, then MATH112.</td>
</tr>
<tr>
<td>EA 0-59</td>
<td>If College Algebra in transfer, then MATH140E &amp; T. Otherwise, MATH095.</td>
<td>If College Algebra in transfer, then MATH140E &amp; T. Otherwise, MATH095.</td>
<td>If College Algebra in transfer, then MATH112. Otherwise, MATH090.</td>
<td>If ANY college level Math course in transfer, then MATH110.</td>
<td>Otherwise, MATH090.</td>
<td>Otherwise, MATH090.</td>
</tr>
</tbody>
</table>
1. Students can enroll in the following Developmental Math courses depending on their major:
   - MATH 090 – Math Readiness (3 non-degree credits)
   - MATH 095 – Algebra Readiness (4 non-degree credits)

Note: Only MATH 095 serves as a prerequisite for MATH 140E and MATH 150!

2. Students can enroll in the following Precalculus courses depending on their major:
   - MATH 140/140E – Elements of Precalculus (3 credits)
   - MATH 150 – Precalculus with Trigonometry (4 credits)

Note: Only MATH 150 serves as a prerequisite for MATH 161!

3. College Algebra in Transfer is defined as a course at the sending institution that serves as a prerequisite for that institution’s Precalculus course. If a student with such a course in transfer is unable to enroll in MATH 140E or MATH 150, please contact the chair of the Mathematics department.

4. All sections of MATH 161 will be enhanced in the Fall by the 1 credit co-requisite course MATH 143 – Problem Solving in Math.

COURSE
- MATH 261 – Multivariable Calculus (4 credits)
- MATH 162 – Single Variable Calculus II (4 credits)
- MATH 161 – Single Variable Calculus I (4 credits)
  + MATH 143 – Problem Solving in Mathematics (1 credit)
- MATH 150 – Precalculus with Trigonometry (4 credits)
- MATH 144 – Applied Calculus for Business (3 credits)
- MATH 141 – Elements of Calculus I (3 credits)
- MATH 140 – Elements of Precalculus (3 credits)
- MATH 140 E – Elements of Precalculus (3 credits)
  + MATH 140 T – Problem Solving in Precalculus (1 credit)
- MATH 112 – Math Elementary Teachers I (3 credits)
- MATH 110 – Elementary Statistics I (3 credits)
- MATH 110 E – Elementary Statistics I (3 credits)
  + MATH 110 T - Problem Solving in Statistics (1 credit)
- MATH 105 – Selected Topics in Mathematics (3 credits)
- MATH 095 – Algebra Readiness (4 non-degree credits)
- MATH 090 – Math Readiness (3 non-degree credits)

Test Codes: EA – Accuplacer Elementary Algebra (max points 120)
CLM – Accuplacer College Level (max points 120)