English and Reading Placement Chart

Test scores identify skills in reading and math for placement into courses based on the intended program of study.

DCTC may consider waiving all or parts of the ACCUPLACER for students based on documentation of minimum qualifying cumulative HS GPA, ACT, MCA, or SAT scores. Any combination of scores can be utilized to meet college-level course prerequisites. Students with cumulative HS GPA, ACT, MCA or SAT scores below the college-level are required to take the ACCUPLACER to determine course placement.

**Time Validations:**

ACCUPLACER Reading Comprehension scores are valid for five years and math scores are valid for two years from the date taken. ACT, MCA, and SAT scores are valid for five years from the date taken. Cumulative HS GPA must be within 10 years of high school graduation date.

**English & Reading:**

<table>
<thead>
<tr>
<th>Test Vendor/Subtest Name</th>
<th>Course Placement</th>
</tr>
</thead>
<tbody>
<tr>
<td>HS GPA</td>
<td>ACT Reading</td>
</tr>
<tr>
<td>2.6 OR</td>
<td>21 OR</td>
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<td>2.6 OR</td>
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# Math Placement Chart

<table>
<thead>
<tr>
<th>Test Vendor/Subtest Name</th>
<th>HS GPA</th>
<th>ACT</th>
<th>MCA Math</th>
<th>SAT MATH</th>
<th>ACCUPLACER Arithmetic</th>
<th>ACCUPLACER Quantitative Reasoning, Algebra, and Statistics (QAS)</th>
<th>ACCUPLACER Advanced Algebra and Functions (AAF)</th>
<th>Course Placement</th>
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<tbody>
<tr>
<td>ANY</td>
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<td>MATS 0075 Number Sense</td>
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<td>2.4 OR 17 OR 1145 OR 470 OR 250-300</td>
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<td>MATS 0700 Algebra Emporium</td>
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<td>MATS 0800 Intermediate Algebra</td>
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<td>2.7 OR 20 OR 1152 OR 520 OR 250-300</td>
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<td>❖ PHIL 1250 Intro to Logic</td>
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<td>MATS 1240 Quantitative Reasoning MATS 1251 Statistics MATS 1340 Math for Engineering Tech</td>
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<td>MATS 1300 College Algebra MATS 1320 College Trigonometry MATS 1480 Technical Calc</td>
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<tr>
<td>2.4 AND: 17 OR 1145 OR 470 OR 236-300</td>
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<td>MATS 1300 College Algebra MATS 1320 College Trigonometry MATS 1480 Technical Calc</td>
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<td>2.7 AND: 20 OR 1152 OR 520 OR 236-300</td>
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<td>MATS 1300 College Algebra MATS 1320 College Trigonometry MATS 1480 Technical Calc</td>
</tr>
</tbody>
</table>

❖ PHIL 1250 requires a Quantitative Reasoning score of 243 or higher AND a Reading Comprehension score of 250 or higher

• MATS 0800 Intermediate Algebra is the prerequisite for MATS 1300 College Algebra