

## ASSESSMENT SCORE CHART

### Math Placement Based on SAT/ACT Scores

<b>SAT (section score)</b>	<b>SAT (test score)</b>	<b>ACT</b>	<b>STEM Pathway</b>	<b>Healthcare Pathway</b>	<b>Business Pathway</b>	<b>Trades &amp; Tech Pathway</b>
<480	<24	<18	Take Placement exam* or enroll in M065	Take Placement exam* or enroll in M065	Take Placement exam* or enroll in M065	Take Placement exam* or enroll in M065
480 - 510	24 - 25	18 - 19	M191 STEM Algebra Prep	M191 STEM Algebra Prep or M140 w/lab	M191 STEM Algebra Prep	M111 or M105 w/lab
520 - 540	25.5 - 27	20 - 21	M121 w/lab	M141 w/lab or M121 w/lab	M121 w/lab	M121 w/lab or M105 w/lab
550 - 570	27.5 - 28.5	22 - 23	M121	M140 or M121	M121	M121 or M105
580 - 620	29 - 31	24 - 26	M151 or M162**		M141 or M151	
630	>31.5	>27	M171		M171	

### Math Placement Based on ALEKS/College Success Scores

<b>ALEKS</b>	<b>College Success</b>	<b>STEM Pathway</b>	<b>Healthcare Pathway</b>	<b>Business Pathway</b>	<b>Trades &amp; Tech Pathway</b>
0 - 13	50 - 89	M065	M065	M065	M065
14 - 29	90 - 102	M191 STEM Algebra Prep	M191 STEM Algebra Prep or M140 w/lab	M191 STEM Algebra Prep	M111 or M105 w/lab
30 - 45	103 - 114	M121 w/lab	M140 w/lab	M121 w/lab	M121 w/lab or M105 w/lab
46 - 60	115 - 150	M121	M140 or M121	M121	M121 or M105
61 - 75	N/A	M151 or M162**		M141 or M151	
76 - 100	N/A	M171		M171	

\*All students, especially those who require higher level math courses (M151, M171, etc.) may take the ALEKS PPL math assessment. Highlands students are encouraged to take the College Success math assessment.

\*\*M162 Applied Calculus is appropriate for students in Biology/Exercise Science

### Writing Placement Based on ACT/SAT\*\* Scores

<b>SAT Writing &amp; Language</b>	<b>ACT English Language Arts</b>	<b>ACT Writing Subject</b>	<b>STEM/Healthcare/Business Pathway</b>	<b>Trades &amp; Tech Pathway</b>
0 - 24	0 - 17	2 - 6	WRIT 100 w/ WRIT 101 or 121	WRIT 100
25+	18+	7+	WRIT 101 or 121	WRIT 101 or 121

### Writing Placement Based on College Success/Accuplacer Scores

<b>Accuplacer Writeplacer</b>	<b>College Success Writing</b>	<b>STEM/Healthcare/Business Pathway</b>	<b>Trades &amp; Tech Pathway</b>
0 - 4	0 - 4	WRIT 100 w/ WRIT 101 or 121	WRIT 100 for trades
5+	5+	WRIT 101 or 121	WRIT 101 or 121

\*WRIT 100 is a supplemental writing course that students who score below a 5 should take in addition to WRIT 101 or 121.

\*\*ACT/SAT scores may only be used if test was taken within two years