

## NEXT-GENERATION ACCUPLACER (NGA) AND WRITEPLACER

### Placement Guide – St. Clair County Community College

#### WritePlacer (NGA.WP)

SCORE	
0 - 3	<b>ENG 050</b> required ( <i>This is a free, non-credit course offering. Please see Note 1 below for details.</i> )
4	<b>ENG 100</b> required ( <i>English Composition I with Basic Writing Skills</i> )
5 - 8	<b>ENG 101</b> ( <i>English Composition I</i> )

#### Next-Gen Accuplacer - Quantitative Reasoning, Algebra, and Statistics (NGA.MTQAS)

SCORE	
200 - 236	<b>MTH 075</b> recommended ( <i>This is a free, non-credit course offering. Please see Note 2 below for details.</i> )
200 – 245	<b>ETM 107</b> ( <i>Technical Mathematics</i> ) – See Note 3 below <b>MTH 1000</b> ( <i>Math for Everyday Life</i> ) <b>MTH 1011</b> ( <i>Intermediate Algebra with Support</i> ) – See Note 4 below <b>MTH 1101</b> ( <i>Foundations of Math with Support</i> ) <b>MTH 1121</b> ( <i>Introduction to Statistics with Support</i> )
237 - 245	<b>BUS 158</b> ( <i>Business Math</i> ) – see Note 5 below
246 - 256	<b>HE 101</b> ( <i>Math Related to Drug Administration</i> ) – See Note 6 below <b>MTH 1010</b> ( <i>Intermediate Algebra</i> ) – See Note 4 below <b>MTH 1020</b> ( <i>Intermediate Algebra and Plane Trigonometry</i> ) <b>MTH 1100</b> ( <i>Foundations of Math</i> )
257-300	<b>MTH 1120</b> ( <i>Introduction to Statistics</i> ) <b>MTH 1130</b> ( <i>Pre-Calculus</i> )

#### Next-Gen Accuplacer – Advanced Algebra and Functions (NGA.MTAAF)

SCORE	
200 – 259	<b>MTH 1100</b> ( <i>Foundations of Math</i> ) <b>MTH 1120</b> ( <i>Introduction to Statistics</i> ) <b>MTH 1130</b> ( <i>Pre-Calculus</i> )
260 - 300	<b>MTH 1140</b> ( <i>Calculus I</i> )

Note 1	Students receiving a score of 3 or below or those students who want a ‘refresher’ should contact the Student Support Center to enroll in a free non-credit series of writing skill modules designed to prepare them to succeed in ENG 100.
Note 2	A variety of math courses do not require prerequisites; students scoring in this range or those who want a ‘refresher’ may contact the Student Support Center to enroll in a free non-credit series of math skill modules designed to prepare them for success.
Note 3	ETM 107 is the preferred math course in the Engineering Technology programs; see your program’s suggested course sequence for details.
Note 4	Students who take MTH 1010 or MTH 1011 may also choose to take MTH 1015 – Plane Trigonometry if planning to continue Math studies through Pre-Calculus. MTH 1015 has a prerequisite of MTH 1010 or MTH 1011.
Note 5	BUS 158 is the preferred math course in a variety of occupational programs; see your program’s suggested course sequence for details.
Note 6	HE 101 is generally only taken by pre-Nursing students.
	<b><i>Adopted and effective 03/20/2023.</i></b>