NEXT-GENERATION ACCUPLACER (NGA) AND WRITEPLACER Placement Guide - St. Clair County Community College

Next-Gen Accuplacer - Reading (NGA.RD)

SCORE	COURSE PLACEMENT
200 - 249	RD 050 strongly recommended (Basic College Reading)
250 - 300	No reading course required

WritePlacer (NGA.WP)

SCORE	COURSE PLACEMENT
0 - 3	ENG 050 required (Basic Writing Skills I)
4	ENG 075 required (Basic Writing Skills II)
5 - 6	ENG 101 (English Composition I)
7 - 8	ENG 101H (Honors English Composition I)

Next-Gen Accuplacer - Arithmetic (NGA.MTARI)

SCORE	COURSE PLACEMENT
200 - 257	MTH 075 required (Pre-Algebra)
258 - 300	MTH 081 (Math Literacy) OR MTH 082 (Elementary Algebra)

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

SCORE	COURSE PLACEMENT
200 - 236	MTH 075 required (Pre-Algebra)
237 - 245	MTH 081 (Math Literacy) OR MTH 082 (Elementary Algebra)
	MTH 104 (Foundations of Math) OR
246 - 256	MTH 110 (Intermediate Algebra) OR
	MTH 112 (Intermediate Algebra with Plane Trigonometry)
257 - 300	MTH 113 (Pre-Calculus) OR MTH 120 (Statistics)

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

SCORE	COURSE PLACEMENT
1 700 = 75 u	MTH 104 (Foundations of Math) OR
	MTH 120 (Statistics) OR MTH 113 (Pre-Calculus)
260 - 300	MTH 114 (Calculus I)

NOTE 1. MTH 081 is the recommended non-STEM course before MTH 104. STEM students should consider taking MTH 082 before progressing into the algebra/calculus/statistics pathway.

NOTE 2. Students who place into MTH 110 or MTH 112 may also choose to take MTH 111 - Plane Trigonometry, however MTH 111 has MTH 110 as a prerequisite. If the student has the MTH 110 prerequisite completed, they may consider taking MTH 111 + MTH 113 in the same competer in this case.

NOTE 3. Students who place into at least MTH 082 may also opt to take BUS 158 (Business Math) or HE 101 (Math for Drug Administration). BUS 158 works for the Associate in Business transfer degree but typically will not transfer to fulfill a math requirement at a four-year college or university. HE 101 is generally only taken by Health & Human Services students.

NOTE 4. MTH 105 and MTH 106 (Foundations of Math for Elementary Education I & II) may be appropriate for prospective elementary teachers - check with individual college/university requirements.

NOTE 5. MTH courses will depend on student's long-term educational goals. SC4 academic advisors can assist in making the correct math course choices.

NOTE 6. Transfer students who have taken the Next-Gen Accuplacer - Writing test at another institution may use that score for placement. See the complete placement chart for cut scores.

Adopted and effective 1/23/2019.