

ACCUPLACER

Placement Guide - St. Clair County Community College

Accuplacer - Reading Comprehension (ACCU.RD)

SCORE	COURSE PLACEMENT
20 - 67	RD 050 strongly recommended (<i>Basic College Reading</i>)
68 - 120	No reading course required

Accuplacer - Sentence Skills/Writing (ACCU.ENG)

SCORE	COURSE PLACEMENT
20 - 49	ENG 050 required (<i>Basic Writing Skills I</i>)
50 - 84	ENG 075 required (<i>Basic Writing Skills II</i>)
85 - 109	ENG 101 (<i>English Composition I</i>)
110 - 120	ENG 101H (<i>Honors English Composition I</i>)

Accuplacer - Arithmetic (ACCU.ARI)

SCORE	COURSE PLACEMENT
20 - 40	MTH 075 required (<i>Pre-Algebra</i>)
41 - 60	MTH 081 (<i>Math Literacy</i>) OR MTH 102 (<i>Elementary Algebra</i>)

Accuplacer - Elementary Algebra (ACCU.EAL)

SCORE	COURSE PLACEMENT
20 - 40	MTH 075 required (<i>Pre-Algebra</i>)
41 - 60	MTH 081 (<i>Math Literacy</i>) OR MTH 102 (<i>Elementary Algebra</i>)
61 - 80	MTH 104 (<i>Foundations of Math</i>) OR MTH 110 (<i>Intermediate Algebra</i>) OR MTH 112 (<i>Intermediate Algebra with Plane Trigonometry</i>)
81 - 120	MTH 113 (<i>Pre-Calculus</i>) OR MTH 120 (<i>Statistics</i>)

Accuplacer - College Level Math (ACCU.CMT)

SCORE	COURSE PLACEMENT
20 - 49	MTH 104 (<i>Foundations of Math</i>) OR MTH 120 (<i>Statistics</i>) OR MTH 113 (<i>Pre-Calculus</i>)
50 - 120	MTH 114 (<i>Calculus I</i>)

NOTE 1. MTH 081 is the recommended non-STEM course before MTH 104. STEM students should consider taking MTH 102 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 semester in this case.

NOTE 3. Students who place into at least MTH 102 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.

Revised per action of Developmental Education Initiative Committee on 16 March 2017.