

# SAT

## Placement Guide - St. Clair County Community College

### SAT - Reading (SAT.RD)

SCORE	COURSE PLACEMENT
<b>10 - 24</b>	<b>RD 050</b> strongly recommended ( <i>Basic College Reading</i> )
<b>25 - 40</b>	No reading course required

### SAT - Writing and Language (SAT.ENG)

SCORE	COURSE PLACEMENT
<b>10 - 21</b>	<b>ENG 050</b> required ( <i>Basic Writing Skills I</i> )
<b>22 - 24</b>	<b>ENG 075</b> required ( <i>Basic Writing Skills II</i> )
<b>25 - 31</b>	<b>ENG 101</b> ( <i>English Composition I</i> )
<b>32 - 40</b>	<b>ENG 101H</b> ( <i>Honors English Composition I</i> )

### SAT - Math (SAT.MTH)

SCORE	COURSE PLACEMENT
<b>200 - 420</b>	<b>MTH 075</b> required ( <i>Pre-Algebra</i> )
<b>421 - 500</b>	<b>MTH 081</b> ( <i>Math Literacy</i> ) OR <b>MTH 102</b> ( <i>Elementary Algebra</i> )
<b>501 - 570</b>	<b>MTH 104</b> ( <i>Foundations of Math</i> ) OR <b>MTH 110</b> ( <i>Intermediate Algebra</i> ) OR <b>MTH 112</b> ( <i>Intermediate Algebra with Plane Trigonometry</i> )
<b>571 - 640</b>	<b>MTH 113</b> ( <i>Pre-Calculus</i> ) OR <b>MTH 120</b> ( <i>Statistics</i> )
<b>641 - 800</b>	<b>MTH 114</b> ( <i>Calculus I</i> ) OR <b>MTH 120</b> ( <i>Statistics</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.