

MATHEMATICS Placement Chart (November 01, 2019)

ACT Mathematics Subscore	SAT Mathematics Subscore	Advanced Placement Score	COMPASS	ACCUPLACER (Classic and Next Generation: ANG) Cut-Off Scores for Mathematics		CLEP		BRCC Courses
Score Range	Score Range	Score Range		Test	Score Range	Test	Score	Placement Course (Old Course Number)
								Calculus III - MATH 2134 (212) or Elem Diff Equations and Linear Algebra - MATH 2904 (290)
		Calculus II credit will be given if BC: 4 or 5				Calculus (will receive a P for Calculus I)	56	Calculus II-MATH 2125 (211)
28 – 36	661-800	Calculus I credit will be given if AB: 4 or BC: 3	CPAL: 55 -99 & CALG: 66 – 100 & CCOL: 46 – 100 & CTRI: 46 - 100	Advanced Algebra and Functions (AAF) (ANG)		Pre-Calculus (will receive a P for Trigonometry or Pre-Calculus)	60	Calculus I-MATH 2115 (210)
26 – 27	630- 660	Calculus for Non Science Majors credit will be given if AB: 3	CPAL: 55 -99 & CALG: 66 – 100 & CCOL: 46 - 100	College-Level Math	101 - 120	College Algebra (will receive a P for College Algebra)	50	Trigonometry-Math 1223 (111), Calculus for Non-Science Majors-Math 2103 (201), Technical Mathematics-Math 1013 (131), Elementary Number Structure-Math 1673 (167), Geom for Elem & Mid Sch Tchrs-Math 1683 (168), Basic Statistics I - Math 2303 (202), Elementary Statistics -Math 1303 (204), orIntro to Statistical Analysis-Math 2084 (208) (Student will receive credit for lower level course (s))
		Elementary Statistics credit will be given if STAT: 3		Advanced Algebra and Functions (AAF) (ANG)	276-300			
24 – 27	600 -660		CPAL: 55 - 99 & CALG: 66 – 99 & CCOL: 30 - 45	College-Level Math	90 - 100			Pre-Calculus -Math 1235 (120) (STEM Majors Students), (Prerequisite for Math 0099 or SPSM 0989: A or better
				Advanced Algebra and Functions (AAF) (ANG)	276 - 300			
				Quantitative Reasoning, Algebra & Statistics (ANG)	280 - 300			
23 – 25	581 - 620		CPAL: 55 - 99 & CALG: 66 – 99 & CCOL: 30 - 45	College-Level Math	86 - 100	College Mathematics (will receive a P for Math 0099)	60+	College Algebra - Math 1213 (110)
				Advanced Algebra and Functions (AAF) (ANG)	260-275			
				Quantitative Reasoning, Algebra & Statistics (ANG)	276 - 300			
21 – 22	520 - 580		CPAL: 55 - 99 & CALG: 40 – 65 & CCOL: 0 - 29	College-Level Math	70 - 85			College Algebra - Math 1113 (101)
				Advanced Algebra and Functions (AAF) (ANG)	250-259			
				Quantitative Reasoning, Algebra & Statistics (ANG)	263 - 275			

**MATHEMATICS Placement Chart (November 01, 2019)**

ACT Mathematics Subscore	SAT Mathematics Subscore	Advanced Placement Score	COMPASS	ACCUPLACER (Classic and Next Generation: ANG) Cut-Off Scores for Mathematics		CLEP		BRCC Courses  Placement Course (Old Course Number)
				Test	Score Range	Test	Score	
19 – 20	510 - 580		CPAL: 55 - 99 & CALG: 40 – 65 & CCOL: 0 - 29	College-Level Math Elementary Algebra	20 - 69 65 – 120	College Mathematics (will receive a P for Math 130)	50	College-Level Mathematics (CLM) (Math 0099** (094) or Math 1203 (100) or 1003 or 1103 (130)) **If College Algebra 1113 (101) or 1213 (110) is needed for the program of study, Math 0099 (094) or Math 1203 (100) with final grade of C or better or ACCUPLACER TEST SCORE LISTED is needed.**
17 – 18	471 - 509		CPAL: 55 -99 &  CALG: 18 - 39	Elementary Algebra  Quantitative Reasoning, Algebra & Statistics (ANG)	46 – 120  250 - 262			Math 0099 (094/099)
16 - 20	445 - 470			Elementary Algebra  Quantitative Reasoning, Algebra & Statistics (ANG)	38 - 45  246 – 249			SPSM 0989 (Prerequisite for Math 1113: C or better, Math 1213: B or better, Math 1103: C or better)
15 – 16	421 - 470		CPAL: 47 - 54 and  CALG: 0 - 17	Elementary Algebra  Quantitative Reasoning, Algebra & Statistics (ANG)	31 – 45  242-249			Math 0098 (093/098) (Prerequisite for Math 0099: C or better)
10 – 15				Elementary Algebra  Quantitative Reasoning, Algebra & Statistics (ANG)	25 – 37  235-245			SPSM 0978 (Prerequisite for Math 0099: C or better, SPSM 0989: C or better)
1 – 14	320 - 420		CPAL: 0 - 46	Elementary Algebra  Quantitative Reasoning, Algebra & Statistics (ANG)	0 – 30  0-241			Math 0097 (092/097) or Adult Basic Education (Prerequisite for SPSM 0989: B or better, Math 0098: C or better)

**BRCC ACCUPLACER Repeat Testing Process for Mathematics**

\*\*Students can retake the *ACCUPLACER Placement Test*.

\*\*Students are responsible for any fees associated with retaking the *ACCUPLACER Placement Test*.

\*\*Students may take the *ACCUPLACER* test twice prior to enrolling in a mathematics course. The highest score will be used for mathematics course placement.

\*\*Once a student has enrolled in a mathematics course, the *ACCUPLACER Placement Test cannot be retaken until the completion of that course*.

\*\*Students who have taken any mathematics placement test prior to August 2013 and 1) enrolled in a mathematics course and received a grade of 'F', or 2) who never enrolled in a mathematics class have one of two options:

1. Take or retake the mathematics placement portion of the *ACCUPLACER* test, or
2. Apply the current score with the new placement chart to determine proper course placement. This option is only valid if the scores are less than 3 years old.