Math Placement Guide for Hybrid Model 2

(for colleges utilizing MAT 025/035 and 045)

\ast MAT 110, MAT 112, MAT 143, and MAT 152 \ast

Course(s)	US HS GPA	RISE Placement Test	MAT 003 (Grade)	MAT 025 & MAT 7025 (Grade)	MAT 035 & MAT 7035 (Grade)	CCRG Credit	NCDAP	DMA	ACT Math (March 2014)	ACCUPLACER	SAT Math (March 2016)	GED (2014 or later; score on all 4 parts)**	HiSET (Score on all 5 parts)	Adult High School
MAT 025 (MAT 7025) (Pre-req for MAT 110, 112, 143 & 152)	2.199 or lower*	<i>Tier 1:</i> less than 70%	R, W	F, W	F, W	<i>Tier 1:</i> less than 80%	<i>DMA 010–030:</i> 6 or lower	DMA 010 – 030 or no credit	19 or Iower	MAT 110: n/a MAT 143/152: Arithmetic 200–234	529 or lower	164 or lower	14 or lower on all tests <u>AND</u> 3 or lower on the essay	Based on overall combined GPA
MAT 110/112 & MAT 045 (8045) (Co-req)	2.2 – 2.799*	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	Based on overall combined GPA
MAT 110	2.8 or higher*	<i>Tier 1:</i> 70% or higher	P1	A, B, C	n/a	<i>Tier 1:</i> 80% or higher	<i>DMA 010–030:</i> 7 or higher	DMA 010–030	22 or higher	Arithmetic 249–300	530 or higher	165 or higher on all tests	15 or higher <u>AND</u> 4 or higher on the essay	Based on overall combined GPA
MAT 143 & MAT 045 (8045) (Co-req)	2.2 – 2.799*	<i>Tier 1:</i> 70% or higher	P1	n/a	n/a	<i>Tier 1:</i> 80% or higher	<i>DMA 010–030:</i> 7 or higher <i>DMA 040–050:</i> 6 or lower	DMA 010–030 & DRE 097	20 – 21	Arithmetic 235–248	n/a	145 – 164 on all tests	n/a	Based on overall combined GPA
MAT 143 or MAT 152	2.8 or higher*	<i>Tier 2:</i> 70% or higher	P2	A, B, C	n/a	<i>Tier 2:</i> 80% or higher	<i>DMA 010–050:</i> 7 or higher	DMA 010–050 & DRE 097	22 or higher	Arithmetic 249–300	530 or higher	165 or higher on all tests	15 or higher <u>AND</u> 4 or higher on the essay	Based on overall combined GPA
MAT 152 & MAT 045 (8045) (Co-req)	2.2 – 2.799*	<i>Tier 1:</i> 70% or higher	P1	n/a	n/a	<i>Tier 1:</i> 80% or higher	<i>DMA 010–030</i> : 7 or higher <i>DMA 040–050</i> : 6 or lower	DMA 010–030 & DRE 097	20 – 21	Arithmetic 235–248	n/a	145 – 164 on all tests	n/a	Based on overall combined GPA

*GPA thresholds to be made at the institutional level and must align with the approved framework.

**Students who completed the GED between 2002 and 2014 must either take a placement test or enroll in Developmental Education courses.

• Institutions using Direct Placement for MAT 110 and/or 112 should follow Direct Placement protocols, which supersede general crosswalk guidance for these specific courses.

Math Placement Guide for Hybrid Model 2

(for colleges utilizing MAT 025/035 and 045)

* MAT 121 and MAT 171 *

Course(s)	US HS GPA	RISE Placement Test	MAT 003 (Grade)	MAT 025 & MAT 7025 (Grade)	MAT 035 & MAT 7035 (Grade)	CCRG Credit	NCDAP	DMA	ACT Math (March 2014)	ACCUPLACER	SAT Math (March 2016)	GED (2014 or later; score on all 4 parts)**	HiSET (Score on all 5 parts)	Adult High School
MAT 035 (MAT 7035) (Pre-req for MAT 121 & 171)	2.199 or lower*	<i>Tier 2:</i> less than 70%	R, W	F, W	F, W	<i>Tier 2:</i> less than 80%	<i>DMA 010–050:</i> 6 or lower	DMA 010–050 or no credit	19 or lower	QAS 200–233	529 or lower	164 or Iower	14 or lower on all tests <u>AND</u> 3 or lower on the essay	Based on overall combined GPA
MAT 121 & MAT 045 (MAT 8045) (Co-req)	2.2 – 2.799*	<i>Tier 2:</i> 70% or higher	P2	n/a	n/a	<i>Tier 2:</i> 80% or higher	DMA 010–050: 7 or higher DMA 060: 6 or lower	DMA 010–050	20 – 21	QAS 234–246	n/a	145 – 164 on all tests	n/a	Based on overall combined GPA
MAT 121	2.8 or higher*	<i>Tier 3:</i> 70% or higher	P3	n/a	A, B, C	<i>Tier 3:</i> 80% or higher	<i>DMA 010–080:</i> 7 or higher	DMA 010–080	22 or higher	QAS 247–300	530 or higher	165 or higher on all tests	15 or higher <u>AND</u> 4 or higher on the essay	Based on overall combined GPA
MAT 171 & MAT 045 (MAT 8045) (Co-req)	2.2 – 2.799*	<i>Tier 2:</i> 70% or higher	P2	n/a	n/a	<i>Tier 2:</i> 80% or higher	DMA 010–050: 7 or higher DMA 060: 6 or lower	DMA 010–050	20 – 21	QAS 234–246	n/a	145 – 164 on all tests	n/a	Based on overall combined GPA
MAT 171	2.8 or higher*	<i>Tier 3:</i> 70% or higher	P3	n/a	A, B, C	<i>Tier 3:</i> 80% or higher	<i>DMA 010–080:</i> 7 or higher	DMA 010–080	22 or higher	QAS 247–300	530 or higher	165 or higher on all tests	15 or higher <u>AND</u> 4 or higher on the essay	Based on overall combined GPA

*GPA thresholds to be made at the institutional level and must align with the approved framework.

**Students who completed the GED between 2002 and 2014 must either take a placement test or enroll in Developmental Education courses.

• Institutions using Direct Placement for MAT 110 and/or 112 should follow Direct Placement protocols, which supersede general crosswalk guidance for these specific courses.