## MATH Placement Guidance for Prerequisite Model

\* (for colleges utilizing MAT 025 & 035) \*

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	21 or lower	<i>MAT 110:</i> <i>n/a</i> <i>MAT 143/152</i> : Arithmetic 200 – 248	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 035 (MAT 7035) (Pre-req for MAT 121 and 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	21 or lower	QAS 200 – 246	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 (and MAT 112)	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	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	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 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	2.8 or higher*	<i>Tier</i> 3: 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.