## **DCCCD MATH TSI CUT SCORES FALL 2018**

		COURSES	
College Level MATH	350-390	College Algebra - MATH 1314 Business Math - MATH 1324 Contemporary Mathematics I - MATH 1332 Statistics - MATH 1342	
Developmental MATH	Algebraic Pathway Careers include Science, Business, Teaching and Engineering	SCORE	PLACEMENT
		ABE 5 or 6	DMAT 0305*
		336-349 DM1 < 7	DMAT 0305*
		336-349 DM1 ≥ 7	DMAT 0310 OR DMAT 0315 (3hr NCBO) with MATH 1314 or MATH 1324
		336-349 DM1 ≥ 7 and DM2 ≥ 8	DMAT 0115 (1hr NCBO) with MATH 1314 or MATH 1324
	Non-algebraic Pathway Careers include Arts &Humanities, Communication & Design, Health Sciences, Industry Manufacturing & Constructions	SCORE	PLACEMENT
		ABE 5 or 6	DMAT 0307 OR DMAT 0317 (3hr NCBO) with MATH 1332 or MATH 1342
		336-349 DM1 < 7	DMAT 0307 OR DMAT 0317 (3hr NCBO) with MATH 1332 or MATH 1342
		336-349 DM1 ≥ 7 and DM4 ≥ 8	DMAT 0117(1hr NCBO) with MATH 1332 or MATH 1342
Pathway Bridge	Student has changed mind after completing and passing DMAT 0307 (0308, 0309, 0407)	Option 1: Take DMAT 0305 then DMAT 0310, or Option 2: Retake TSI for higher placement, or Option 3: Complete the Non-Algebraic Pathway	
	Student has changed mind after completing	Option 1: Take DMAT 0310, or	
	and passing MATH 1332 or MATH 1342	Option 2: Retake TSI for higher placement	
ABE 1-4	ABE Level 4	SCORE	PLACEMENT
		ABE Level 4	BASM 0053 + DMAT 0307 Suggested ABE.DM3 <u>&gt;</u> 10
		ABE Level 4	BASM 0053 + DMAT 0305 Suggested ABE.DM1 $\geq$ 7 and ABE.DM2 $\geq$ 7
	ABE Level 3	Referral – DCCCD AEL Transitions	
	ABE Level 1-2	Referral – AEL Consortium	

<sup>\*</sup> Students should visit with an academic advisor to discuss the pathway options. All students with successful completion of DMAT 0305 will be given TSI Met Non-Algebra.

**Diagnostic Test Names: DM1** – Elementary Algebra & Functions **DM2** – Intermediate Algebra & Functions **DM4** - Data Analysis, Statistics & Probability **ABE.DM1** – Number Sense **ABE.DM2** – Patterns, Functions and Algebra **ABE.DM3** – Statistics and Probability