Triton College Placement Chart

(Updated 10.24.18)

READING PLACEMENT

ACT Reading	SAT Evidence-Based Reading and Writing	ACCUPLACER Classic	ACCUPLACER Next Generation	Triton Course
20-36	480-800	80-120	Composite 550-600	RHT 101*
		61-79	Composite 471-499	RHT 099*
		20-60	Composite 400-470	RHT 098*
		61-79	Reading 236-274	RHT 086
		20-60	Reading 200-235	RHT 085

^{*}Must be reading and writing eligible if using Accuplacer Classic scores.

WRITING PLACEMENT

ACT English	SAT Evidence-Based Reading and Writing	ACCUPLACER Classic	ACCUPLACER Next Generation	Triton Course
20-36	480-800	80-120	Composite 550-600	RHT 101*
18-19		72-79	Composite 500-549	RHT 097 (paired with RHT 101)
		61-79	Composite 471-499	RHT 099*
		20-60	Composite 400-470	RHT 098*
		61-79	Writing 236-274	RHT 096
		20-60	Writing 200-235	RHT 095

^{*}Must be reading and writing eligible if using Accuplacer Classic scores.

MATH PLACEMENT

ACT Math	SAT Math	ACCUPLACER Classic	ACCUPLACER Next Generation	Triton Course
28-36	640-800	CLM 103-120	AAF 276-300	MAT 131
26-27	600-630	CLM 86-102	AAF 263-275	MAT 124, 134
		CLM 50-85	AAF 237-262	MAT 110, 111, 114, 116 STEM Pathway*
22-25	530-590	EA 81-120	QAS 263-300	MAT 101, 102, 170 Non-STEM Pathway**
20-21	500-520	EA 61-120	QAS 237-300	MAT 085
19	490-520	EA 50-80	QAS 245-262	MAT 096
18	470-520	EA 33-80	QAS 237-262 Arithmetic 263-300	MAT 080***
18	470-490	EA 33-60	Arithmetic 263-300	MAT 055, 122
1-17	200-460	EA 20-32	Arithmetic 200-262	MAT 045

CLM = College Level Math; EA = Elementary Algebra; AAF = Adv. Algebra and Functions; QAS = Quantitative Reasoning, Algebra, and Statistics

^{*}These courses are used as a means of getting to Calculus. Students pursuing STEM careers that require Calculus will need to take either Mat 111 OR both Mat 110 and Mat 114 as a means of qualifying for Calculus I. These classes require a heavy algebra-based background.

^{**}These courses are designed for students pursuing Non-STEM careers, and do not require heavy algebra-based math backgrounds. Students placing into this level via placement test who need to take the STEM pathway courses will need to retest or if qualified, take Mat 085 or Mat 096 to qualify for Mat 110, 111, 114 or Mat 116. Students may also qualify directly for the STEM pathway courses based on their current Math ACT or Math SAT scores.

^{***}Mat 080 is specifically designed for students needing to take only Non-STEM pathway courses. Mat 080 does not qualify students for any STEM math courses. If a student is in program or major that requires both STEM and Non-STEM math courses, they should be advised to follow the STEM pathway (take 085 or 096) as those courses will also qualify them for Mat 101, 102 or 170.