

MURRAY STATE UNIVERSITY

MINIMUM TESTING LEVELS FOR PLACEMENT

Advising Recommendation Note: WEB courses (any subject) are generally not recommended for first-year students whose Reading ACT score is 20 or below (or equivalent). If WEB courses are the best option or are necessary (e.g.: online major programs; only remaining options; other life priorities), please note that students may need more support and assistance to be successful.

Course Requirement	ACT ENG/ REA			ACCUPLACER ENG/REA			SAT ENG/REA/VERBAL			KYOTE ENG/REA		
	English		Reading	Writing		Reading	Writing and Lang.		Reading	English		Reading
ENG 105-C##	0-17	AND/OR	0 - 19	0-249	AND/OR	0-249	0 - 480	AND/OR	0 - 480	0 - 5	AND/OR	0-19
ENG 105	18 & above	AND	20 - 36	250 & above	AND	250 & above	490 - 800	AND	490 - 800	6 or higher	AND	20 or higher

For students needing STA 125

Course Requirement	ACT Math	ACCUPLACER Math	SAT Math	KYOTE MATH	If pre-existing Background
MAT 117-C## (if needed)	1 - 16	QRAS under 211	< 460	readiness 1 - 16	MAT 095 *
STA 125-C##	17, 18	QRAS 211 - 236	460 - 500	readiness 17 - 21	N/A
or					
STA 125	19 & above	QRAS 237 - 300	510 & Above	readiness 22 & above	MAT 096 *

For students needing STA 135

Course Requirement	ACT Math	ACCUPLACER Math	SAT Math	KYOTE MATH	If pre-existing Background
MAT 117-C## (if needed)	1 - 17	QRAS under 225	≤ 480	readiness 1 - 18	MAT 095 *
STA 135-C##	18, 19	QRAS 226 - 249	490 - 510	readiness 19 - 23 or college algebra 10 - 11	MAT 096 *
or					
STA 135	20	QRAS 250 - 300 or AAF 226	520 & Above	readiness 24 & above or college algebra 12 & above	MAT 097 *

For students needing MAT 117						
Course Requirement	ACT Math	ACCUPLACER Math	SAT Math	KYOTE MATH	If pre-existing Background	
MAT 117-C## or MAT 117	1 - 18	QRAS under 250	≤ 500	readiness 1 - 21	MAT 095 *	
	19 & above	QRAS 250 - 300	510 & Above	readiness 22 & above	MAT 096 *	

*These courses are no longer offered at 4-year institutions in Kentucky, but if they are already on a student's transcript they may be used for advising.

For students needing MAT 140, 145, 130, 150, 220, 230, 250						
Course Requirement	ACT Math	ACCUPLACER Math	SAT Math	KYOTE MATH	If pre-existing Background	
MAT 110 (if needed)	1 - 18	ARITH under 300 or QRAS under 237	≤ 500	readiness 1 - 21 or college algebra 1 - 11	MAT 095 *	
MAT 140-C## or MAT 140	19 - 21	QRAS 237 - 249 or AAF 211 - 236	510 - 530	readiness 22 - 26 or college algebra 12 - 14	MAT 096 *	
	22 & above	QRAS 250 - 300 or AAF 237 - 262	540 & above	readiness 27 & above or college algebra 15 & above	MAT 097 *	
MAT 130, MAT 145	22 & above	QRAS 250 - 300 or AAF 237 - 262	540 & above	readiness 27 & above or college algebra 15 & above	130: MAT 097 * 145: MAT 140 C or better	
MAT 150	23 & above	QRAS 276 – 300 or AAF 250 - 300	550 & above	calculus 14 & above	N/A	
MAT 220	23 & above	AAF 250 - 300	550 & above	calculus 14 & above	MAT 140	
MAT 230	24 & above	AAF 263 - 300	570 & above	calculus 14 & above	MAT 130 or MAT 140 & 145	
MAT 250	27 & above	AAF 276 - 300	640 & above	calculus 15 & above	MAT 150 or MAT 140 & 145	