

Colorado Mountain College Placement Test Quick Reference Guide 2018-2019

Next-Generation Accuplacer 1-7-19

How to meet assessment requirements:

1. Students who have successfully passed, with a C- or better, any 100-level course in the four discipline strands (Communication, Arts & Humanities, Social Sciences, or Science) will have also completed their College-level Composition & Reading (CCR) developmental English course requirements.
2. **NOTE:** ACT, SAT, and Accuplacer must be no more than five years old.

Accuplacer Next-Gen Writing	Composition & Reading Course Placement	Writing Exceptions & Labs
200-224	CCR 091 Lab and CCR 092 College Composition & Reading	ACT Writing Score 18, SAT Writing Score 440: Exempts student from taking the Writing portion of the Accuplacer
225-235	CCR 092 College Composition & Reading	
236-245	CCR 093 College Composition & Reading Studio D	Students who place into CCR 093/094 may take either CCR 092 or CCR 092C + CCR 091 Lab; However, students who place into CCR 092 or CCR 092C + 091 Lab, cannot take CCR 093/094
236-245	CCR 094 College Composition & Reading Studio 121	
246+	ENG 121 English Composition I	CCR 093 must be paired with a co-requisite 100-level course (Excludes 100-level PED or activity-based OUT courses). These 100-level classes must be in one of the following five areas: Arts & Humanities, Social Sciences, Sciences, Communication and Select/Approved CTE courses.
ACT		
≥18 W and ≥17 R	ENG 121 English Composition I	CCR 094 must be paired with the co-requisite ENG 121
SAT Prior to March 2016		
≥440 W and ≥430 R	ENG 121 English Composition I	NOTE: Students with ACT/SAT scores equivalent to courses less than 100-level (college-level) must take the Accuplacer.
SAT Score March 2016 - Present		
≥470 W and R	ENG 121 English Composition I	ACT/SAT Score Legend: W=Writing; R=Reading

Accuplacer Next-Gen Arithmetic (AR)	Accuplacer Next-Gen Quant. Reasoning, Algebra, & Statistics (QAS)	Accuplacer Next-Gen Advanced Algebra and Functions (AAF)	Mathematics Course Placement	ACT	SAT Prior to March 2016	SAT Score March 2016 - Present
200-239			Assessment & Skills Refresher Course (MAT 933) or must re-test	≤19	≤460	≤500
240-300			MAT 050 Quantitative Literacy + AAA 095 Math Helps (paired)	≤19	≤460	≤500
	250-300		MAT 055 Algebraic Literacy + Math I	≤19	≤460	≤500
255-264			MAT 091 Applied Quant Lab (possible pair 103, 107, 108)	≤19	≤460	≤500
265-300	Or 230+		MAT 107 Career Math	≥19	≥460	≥500
265-300	Or 230+		MAT 108 Technical Math	≥19	≥460	≥500
	230-239		MAT 092 Quant Lab (possible pair 120, 135, 155, 156)	≤19	≤460	≤500
	240-300		MAT 120 Math for Liberal Arts	19	≥460	≥500
	240-300		MAT 135 Introduction to Statistics	21	≥460	≥500
	240-300		BUS 226 Business Statistics	21	≥460	≥500
	240-300		MAT 155 Integrated Math I	19	≥460	≥500
		235-244	MAT 093 Algebra Lab (possible pair 121)	≤19	≤460	≤500
		245+	MAT 121 College Algebra	23	≥460	≥500
		280-300	MAT 122 College Trigonometry	24	≥460	≥500
		280-300	MAT 125 Survey of Calculus	25	≥460	≥500
		280-300	MAT 166 Pre-Calculus	24	≥460	≥500
		Counselors will advise	MAT 201 Calculus I	28	≥460	≥500

Exceptions & Lab Information

If a student passes MAT 933, they can move forward and take MAT-050/AAA-095, or they can choose to re-take the Accuplacer test to attempt a higher placement.

Students start in the QAS test. With a QAS score of ≤229 (equal or less than) the test branches down to AR and with a QAS score of ≥251 (equal or greater than) the test branches up to AAF.

CSP - Computer Skills Proficiency Placement	
70+	CIS 118 Equivalency

Colorado Mountain College Placement Test Quick Reference Guide 2018-2019

Classic Accuplacer

How to meet assessment requirements:

- For placement, if a student already has both W (Writing) and R (Reading Comprehension) scores that places them in different levels, and if the student is *first time enrolling in college* and hasn't taken other approved ENG/RDG courses, then the lowest of the two scores will determine placement.
- If students have been enrolled in college and have tested into Dev Ed courses but haven't taken any Dev Ed courses yet, the Sentence Skills or Writing (W) scores should be used to determine placement.
- Students who have successfully passed, with a C- or better, any 100-level course in the four discipline strands (Communication, Arts & Humanities, Social Sciences, or Science) will have also completed their College-level Composition & Reading (CCR) developmental English course requirements.
- Note: ACT, SAT, and Accuplacer must be no more than five years old.

Reading & English Exceptions & Labs

ACT Reading Score 17, SAT Reading Score 430: Exempts student from taking the Reading Comprehension portion of the Accuplacer .

ACT Writing Score 18, SAT Writing Score 440: Exempts student from taking the Writing portion of the Accuplacer.

Students who place into CCR 093/094 may take either CCR 092 or CCR 092C + CCR 091 Lab; However, students who place into CCR 092 or CCR 092C + 091 Lab, cannot take CCR 093/094.

CCR 093 must be paired with a co-requisite 100-level course (Excludes 100-level PED or activity-based OUT courses). These 100-level classes must be in one of the following five areas: Arts & Humanities, Social Sciences, Sciences, Communication and Select/Approved CTE courses.

CCR 094 must be paired with the co-requisite ENG 121

NOTE: Students with ACT/SAT scores equivalent to courses less than 100-level (college-level) must take the Accuplacer.

ACT/SAT Score Legend: W=Writing; R=Reading

Classic Accuplacer English	Classic Accuplacer Reading	Composition & Reading Course Placement
20-49	20-39	Refer to Assessment Prep and must re-test
20-49	20-39	CCR 091 Lab and CCR 092 College Composition & Reading
50-69	40-61	CCR 092 College Composition & Reading
70-94	62-79	CCR 093 College Composition & Reading Studio D
70-94	62-79	CCR 094 College Composition & Reading Studio 121
95+	80+	ENG 121 English Composition I
ACT		
≥18 W and ≥17 R		ENG 121 English Composition I
SAT Prior to March 2016		
≥440 W and ≥430 R		ENG 121 English Composition I
SAT Score March 2016 - Present		
≥470 W and ≥470 R		ENG 121 English Composition I

Classic Arithmetic (AR)	Classic Elementary Algebra (EA)	College Level Math (CLM)	Mathematics Course Placement	ACT	SAT Prior to March 2016	SAT Score March 2016 - Present
20- 40	20-29		Assessment & Skills Refresher Course (MAT 933) or must re-test	≤ 19	≤ 460	≤ 500
≥ 40	30-84		MAT 050 Quantitative Literacy + AAA 095 Math Helps (paired)	≤ 19	≤ 460	≤ 500
			MAT 050 Quantitative Literacy	≤ 19	≤ 460	≤ 500
≥ 40	30-60		MAT 091 Applied Quant Lab (possible pair 103, 107, 108)	≤ 19	≤ 460	≤ 500
	60+		MAT 107 Career Math	≥ 19	≥ 460	≥ 500
	61+		MAT 108 Technical Math	≥ 19	≥ 460	≥ 500
	58+		MAT 092 Quant Lab (possible pair 120, 135, 155, 156)	≤ 19	≤ 460	≤ 500
	61+		MAT 120 Math for Liberal Arts	19	≥ 460	≥ 500
	61+		MAT 135 Introduction to Statistics	21	≥ 460	≥ 500
	61+		BUS 226 Business Statistics	21	≥ 460	≥ 500
	61+		MAT 155 Integrated Math I	19	≥ 460	≥ 500
	45-84*		MAT 055 Algebraic Literacy + MAT 025 Algebraic Lit. Lab (paired)	≤ 19	≤ 460	≤ 500
			MAT 055 Algebraic Literacy	≤ 19	≤ 460	≤ 500
	80-84	80-84	MAT 093 Algebra Lab (possible pair 121)	≤ 19	≤ 460	≤ 500
	85+		MAT 121 College Algebra	23	≥ 460	≥ 500
	108	63	MAT 122 College Trigonometry	24	≥ 460	≥ 500
	108	63	MAT 125 Survey of Calculus	25	≥ 460	≥ 500
	108	63	MAT 166 Pre-Calculus	24	≥ 460	≥ 500
	108	86	MAT 201 Calculus I	28	≥ 460	> 500

Exceptions & Lab Information

If a student passes MAT 933, they can move forward and take MAT-050/AAA-095, or they can choose to re-take the Accuplacer test to attempt a higher placement.

STEM Prep *students scoring in the 45-59 range are not required, but are strongly encouraged, to enroll in MAT-050 before enrolling in

CSP - Computer Skills Proficiency Placement

70+ CIS 118 Equivalency