

METRO STATE COLLEGE OF DENVER ASSESSMENT CUT-SCORE MATRIX

READING COURSES			
ACCUPLACER	ACT	SAT	REQUIRED COURSES
0 – 24*			Refer to literacy or adult basic ed program
25 – 39*			REA 030 Basic Reading Skills (CCD Course)
40 – 61*			REA 060 Foundations of Reading (CCD Course)
62 – 79			REA 090 College Preparatory Reading (CCD Course)
80 - 120	17 & Above	430 & Above	Place into College Level Reading

ENGLISH COURSES			
ACCUPLACER Sentence Skills	ACT	SAT	REQUIRED COURSES
0 - 24*			Refer to literacy or adult basic ed program
25 – 49*			ENG 030 Basic Writing Skills (CCD Course)
50 – 69			ENG 060 Basic Writing Skills (CCD Course)
70 – 94			ENG 090 Basic Composition (CCD Course)
95-120	18 & Above	440 & Above	ENG 1010 Freshman Composition

* If you score below 80 on the Reading Skills test or 95 on the Sentence Skills test you are required to take the appropriate remedial course. Please see your academic advisor for details. Remedial coursework should be completed in the first 30 credit hours.

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MATH COURSES			
ACCUPLACER	ACT	SAT	REQUIRED COURSES
0 – 56 (AR)			MAT 030 Fundamentals of Mathematics (CCD Course)
57 – 120 (AR)			MAT 060 Pre-Algebra (CCD Course)
45 – 60 (EA)* * If EA < 45 use AR			MAT 090 Introductory Algebra (CCD Course) (Prerequisite for MTH 1080)
61-84 (EA)*			MAT 099 Intermediate Algebra (CCD Course) (Prerequisite for MTH 1210, 1610, 1110 w/ peer study, 1310 w/ peer study)
85-99 (EA)	19-23	460-559	MTH 1080 Mathematical Modes of Thought MTH 1610 Integrated Mathematics I MTH 1210 Introduction to Statistics MTH 1310 Finite Math with peer study. Must register through Academic Advising.
85-99 (EA)	20-24	480-569	MTH 1110 College Algebra with peer study. Must register through Academic Advising.
100-120 (EA)	25 & Above	570 & Above	MTH 1110 College Algebra MTH 1112 College Algebra through Modeling
100-120 (EA)	24 & Above	560 & Above	MTH 1310 Finite Math
65-79 (CLM)			MTH 1120 College Trigonometry MAY RETEST ON CLM ONCE MTH 1400 Pre-Calculus MAY RETEST ON CLM ONCE
80-120 (CLM)			MTH 1410 Calculus I

*If you score below 85 on the Elementary Algebra test you are required to take the appropriate remedial course. Each student is allowed to retest only once. We highly recommend utilizing available review and study resources prior to retesting. A complete list of resources is available at www.mscd.edu/testing. Subsequent testing (third time testing) requires written permission from the math department, located in Science Building room 141.

**If you score below 61 on the EA test and require remediation you may not skip MAT 090. When MAT 090 is completed with a "C" grade or better you may enroll into MAT 099 or MTH 1080. Please see your academic advisor for details.

***ACT, SAT, and Accuplacer Test Scores are valid for five years from date of test.

Remedial coursework should be completed in the first 30 credit hours.

Math Key AR=Arithmetic, EA=Elementary Algebra, CLM=College Level Math.