# **English & Math Multiple Measures Placement at Coconino Community College**

In order to place into a given English class, a student must have **BOTH** the corresponding high school GPA **AND** most recent high school English grade, **OR** have completed the prerequisite course with a C or better, **OR** have the corresponding test score (Accuplacer, ACT, SAT, or GED). Boxes that are grayed out indicate that this measure is not available for placement into the corresponding course. If a student's high school information or test scores are from more than 10 years ago, then the student may choose to take either ENG 095 or ENG 098.

#### **ENGLISH PLACEMENT**

Course *	High	Most Recent High School English Grade	Banner Code for HS Info	ACCUPLACER		ACT	SAT Rdg & Wrtg		GED
	School GPA (out of 4.0)			New Accuplacer	Old Accuplacer	English	March 2016 and beyond	Before March 2016	Reasoning Through Language Arts
ENG 101	3.0+	<b>A</b> or <b>B</b>	300	Reading Comprehension: <b>250+</b> <u>AND</u> *WritePlacer: <b>5+</b>	Reading Comprehension: 76+ AND *WritePlacer: 5+	21+	460+	820+	165+
ENG 101A	2.6-2.99	С	200	Reading Comprehension: <b>250+</b> <u>AND</u> *WritePlacer: <b>4</b>	Reading Comprehension: 76+ AND *WritePlacer: 4	18-20	Below <b>460</b>	Below <b>820</b>	145-164
ENG 098	Below 2.6	Any high school English grade		Reading Comprehension: <b>Below 250</b> <u>AND</u> *WritePlacer: <b>3 - 4</b>	Reading Comprehension: Below 76 AND *WritePlacer: 3 - 4	Below 18	Below <b>460</b>	Below <b>820</b>	
ENG 095	Optional E	nglish Developi	mental Cou	rse – No Placement Level	1	1	ı		

<sup>\*</sup>Students who have taken the Accuplacer Sentence Skills test instead of the WritePlacer test at another institution are placed as follows: Sentence Skills 79-120 = WritePlacer 5+ | Sentence Skills 51-78 = WritePlacer 3-4 | Sentence Skills 20-50 = WritePlacer 1-2

# **English & Math Multiple Measures Placement at Coconino Community College**

In order to place into a given math class, a student must have **BOTH** the corresponding high school GPA **AND** Algebra I, Algebra II, or Precalculus grade from high school, **OR** have completed the prerequisite course with a C or better, **OR** have the corresponding test score (Accuplacer, ACT, SAT, or GED). Boxes that are grayed out indicate that this measure is not available for placement into the corresponding course. If a student's high school information or test scores are from more than ten years ago, then the student should place into MAT 142 or MAT 097, depending on their track, **AND** the corresponding co-requisite course.

#### MATH PLACEMENT

Course **	High School	High School Math Grade	Banner Code for HS Info	ACCUPLACER		ACT	SAT Math		GED
	GPA (out of 4.0)			New Accuplacer	Old Accuplacer	Math	March 2016 or later	Before March 2016	Mathematical Reasoning
MAT 220 (STEM)	3.5+	A or B in Precalculus	800	Advanced Algebra & Functions:	College Level Math:	27+	670+	650+	
MAT 211 MAT 172	3.5+	<b>A</b> in Algebra II	700	276+	70+				
MAT 160 BUS 232	3.5+	<b>A</b> or <b>B</b> in Algebra II	600			25+	630+	610+	
MAT 187 (STEM) MAT 151 (Business)	3.0+	<b>A</b> or <b>B</b> in Algebra II	500	Advanced Algebra & Functions: 263 - 275	College Level Math: <b>50 - 69</b>	24.	F.CO.	F30.	475
MAT 142 (Liberal Arts) MAT 180 (Elementary Ed.)	2.6+	<b>C</b> in Algebra II	400	Advanced Algebra & Functions: 237 - 275	College Level Math: <b>40 - 69</b>	21+	560+	530+	175+
MAT 097 (STEM/Business)	2.6 - 2.99	<b>A</b> in Algebra I	300	Advanced Algebra & Functions: 200 - 262	CLM: <b>20 - 49</b> EA: <b>61 - 120</b>	17-20	450-550	410-520	165-174
MAT 042C (MAT 142 Co- Req Course) or MAT 140 (DE)	Below 2.6	Any HS Math Grade		Advanced Algebra & Functions: Below 237	CLM: Below 40 EA: Below 61	Below 21	Below 560	Below 530	Below 175
MAT 097C (MAT 097 Co- Req Course)	Below 2.6	Any HS Math Grade		Quantitative Reasoning: <b>Below 254</b>	Elementary Algebra: <b>Below 61</b>	Below 17	Below 450	Below 410	Below 165

## **English & Math Multiple Measures Placement at Coconino Community College**

MAT 091 and
MAT 088

## Optional Math Developmental Courses - No Placement Level Required

## \*English Course Titles and Credit Hours

ENG 095: Basic Reading and Writing Skills (4) ENG 098: Integrated Reading and Writing (4) ENG 101A: College Composition I w/ Review (5)

ENG 101: College Composition I (3)

#### \*\*Math Course Titles and Credit Hours (See math course flowchart for more information about the various math tracks)

MAT 088: Pre-Algebra (4)

MAT 091: Beginning Algebra (4)

MAT 097: Intermediate Algebra (4)

MAT 097C: Intermediate Algebra Co-Requisite Course (2)

MAT 142: College Math (3)

MAT 042C: College Math Co-Requisite Course (2)

MAT 151: College Algebra (4)

MAT 180: Mathematics for Elementary Teachers I (3)

MAT 187: Pre-Calculus (5)

MAT 160: Introduction to Statistics (3)

BUS 232: Business Statistics and Analysis (3)

MAT 172: Finite Math (3)

MAT 211: Business Calculus (4)

MAT 220: Calculus and Analytical Geometry I (5)