

## **MCCCD Course Placement Chart**

Effective for enrollment in Academic Year 2024-25 Revised April 5, 2024

### Student Assessment & Course Placement Overview

Students may use any of the placement measures listed below to satisfy course prerequisites.

## **High School Transcript GPA:**

- Student has completed 2+ years of high school coursework in the United States.
- Student's high school transcript includes an unweighted, cumulative high school GPA of 2.6 or higher, based on a 4.0 scale.
- High school transcripts that are more than 10 years old may not be used for placement into Math courses.
- There is no time limit for the use of high school GPA for placement into English and Reading courses.

### ACT, SAT, and GED:

- Placement based on individual subject area scores.
- Scores are valid for 5 years from the assessment date.

### **ACCUPLACER/WritePlacer:**

- Placement based on individual subject area scores.
- Students are permitted one retest in English, reading, and/or math after a 24-hour waiting period.
- A second additional retest is permitted no sooner than three months from the oldest valid score date at any MCCCD placement testing site.
- ACCUPLACER scores are valid for 2 years from the date completed.

#### **EdReady:**

- <u>EdReady</u> is a free online service provided to current and prospective Maricopa students for course placement and learning support in English, math, and reading.
- Placement based on individual subject area scores.
- EdReady scores do not expire.

#### **ESL Placement:**

- If you are developing your English language skills, please take the CELSA test to see what classes you should take.
- Scores are valid for 2 years from the date completed (more recent scores are highly recommended).

## **CRE101 Placement/Exemption:**

- Reading placement test scores that indicate "exempt from CRE101" do not expire.
- The following additional CRE101 exemptions also do not expire:
  - You have an earned Bachelor degree or higher from a U.S. university or college, and your official transcript has been submitted.
  - A score of at least 92 on the ACCUPLACER Classic Reading assessment.
  - A score of at least 47 on the ASSET Reading assessment.
  - A score of at least 91 on the COMPASS Reading assessment.
- CRE101 requires completion of ENG101/107 with a grade of C or better.

#### **Course Offerings:**

- Not all courses are offered at all college locations.
- Students should consult with an academic advisor to determine the best course options for their pathway/educational goals.

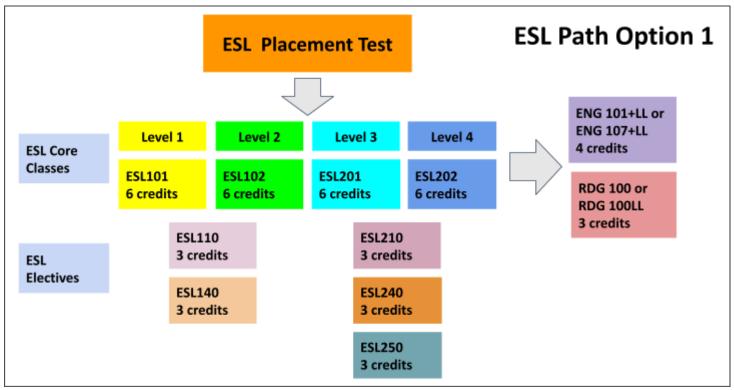
## **English and Reading Placement**

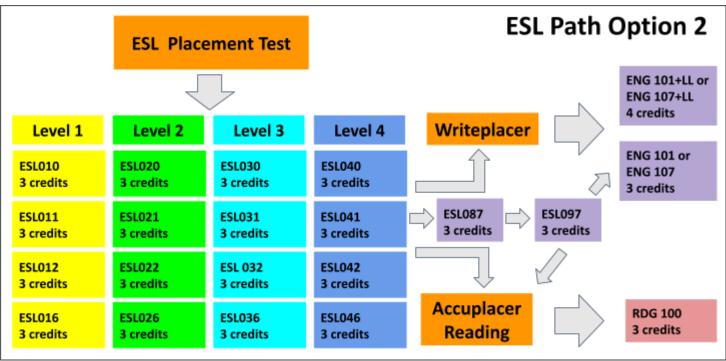
Placement Measure	Course Placement	
High School GPA (cumulative, unweighted)	English Course Placement	
3.25-4.0	ENG101/107 – Consider Honors	
2.6-3.24	ENG101/107	
Below 2.6	Take EdReady English	
High School GPA (cumulative, unweighted)	Reading Course Placement	
3.0-4.0	CRE101 or take EdReady Critical Reading and Critical Thinking	
2.6-2.99	RDG100, 100AA, 100AB, 100AC, 100LL, 111, 112, or 113 or take EdReady Critical Reading and Critical Thinking	
Below 2.6	Take EdReady College Reading	
ACT English Score	English Course Placement	
18 or higher	ENG101/107	
Below 18	Take EdReady English	
ACT Reading Score	Reading Course Placement	
30 or higher	Exempt from CRE101	
22 - 29	CRE101 or take EdReady Critical Reading and Critical Thinking	
18-21	RDG100, 100AA, 100AB, 100AC, 100LL, 111, 112, or 113 or take EdReady Critical Reading and Critical Thinking	
Below 18	Take EdReady College Reading	
SAT Reading & Writing Score	Reading Course Placement	English Course Placement
600 or higher	Exempt from CRE101	
480-590	CRE101 or take EdReady Critical Reading and Critical Thinking	ENG101/107
460-470	RDG100, 100AA, 100AB, 100AC, 100LL, 111, 112, or 113	ENGIOI/IO/
400-470	or take EdReady Critical Reading and Critical Thinking	
Below 460	Take EdReady College Reading	Take EdReady English
GED Reasoning Through Language Arts Score	English Course Placement	
165 or higher	ENG101/107	
Below 165	Take EdReady English	
GED Reasoning Through Language Arts Score	Reading Course Placement	
190 or higher	Exempt from CRE101	
175-189	CRE101 or take EdReady Critical Reading and Critical Thinking	
165-174	RDG100, 100AA, 100AB, 100AC, 100LL, 111, 112, or 113 or take EdReady Critical Reading and Critical Thinking	
Below 165	Take EdReady College Reading	
EdReady English Placement Score	English Course Placement	
80 or higher	ENG101/107 ENG101/107 AND (ENG100AA or ENG100AB or ENG100AC or	ENC100AD or
60-79	IENG100AE or ENG101LL/107LL or WAC101) or take WritePlace	er l
Below 60 in English Placement AND 75 or higher in College Reading Placement	ENG101/107 AND (ENG100AA or ENG100AB or ENG100AC or ENG100AE or ENG101LL/107LL or WAC101) or take WritePlace	ENG100AD or
Below 60 in English Placement AND Below 75 in College Reading Placement	ALT100 or WAC101 or take WritePlacer ESL students should take CELSA.	
EdReady Critical Reading & Critical	Reading Course Placement	
Thinking Score	Exempt from CRE101	
95 or higher 90-94	CRE101 or take EdReady College Reading or ACCUPLACER	
EdReady College Reading Score	Reading Course Placement	
	RDG100, 100AA, 100AB, 100AC, 100LL, 111, 112, or 113	
75 or higher  Below 75 AND	or take EdReady Critical Reading and Critical Thinking or ACCU	
60 or higher on EdReady English Placement*	RDG100, 100AA, 100AB, 100AC, 100LL, 111, 112, or 113 or take ALT100 or take ACCUPLACER	e ACCUPLACER
Below 75 AND Below 60 on EdReady English Placement*	ESL students should take CELSA.	
WritePlacer Score	English Course Placement	
5-8	ENG 101/107	
3-4	ENG101/107 AND (ENG100AA or ENG100AB or ENG100AC or ENG100AE or ENG101LL/107LL or WAC101)	ENG100AD or
Below 3 (and Accuplacer Reading score below 230)	ALT100 or WAC101 or take EdReady English ESL students should take CELSA.	
ACCUPLACER Next Gen Score	Reading Course Placement	
261-300	Exempt from CRE101	
249-260	CRE101 or take EdReady Critical Reading and Critical Thinking	
231-248	RDG100, 100AA, 100AB, 100AC, 100LL, 111, 112, or 113 or take EdReady Critical Reading and Critical Thinking	
Below 230 (and WritePlacer Score below 3)	ALT100 or take EdReady College Reading ESL students should take CELSA.	
	1-1-1-20	

<sup>\*</sup>In the event a student is using a measure other than EdReady for placement into ENG101 or has already satisfied the ENG101 requirement, the EdReady College Reading Placement score can be used for reading course placement, independent of an EdReady English Placement score.

## **ESL Course Placement**

Lang Cert	TOEFL (iBT)	IELTS	Duolingo	CELSA	CEFR	ESL Course Placement
75+	70+	6+	100+	67-75	B2+	<b>Transitional:</b> Take EdReady English and EdReady College Reading or Critical Reading and Critical Thinking
60-74	47-69	5.5-6	85-95	51-66	B2	Level IV: ESL202 OR (ESL202AA and ESL202AB) OR (ESL040, ESL041, ESL042, and ESL046) ESL Electives: ESL210, ESL240, ESL250
40-59	31-46	4.5-5	65-80	39-50		Level III: ESL201 OR (ESL201AA and ESL201AB) OR (ESL030, ESL031, ESL032, and ESL036) ESL Electives: ESL210, ESL240, ESL250
n/a	25-30	3.5-4	35-60	30-38	A2	Level II: ESL102 OR (ESL102AA and ESL102AB) OR ESL020, ESL021, ESL022, and ESL026) ESL Electives: ESL110, ESL140
n/a	20-24	2-3	15-30	16-29	A1	Level I: ESL101 OR (ESL101AA and ESL101AB) OR ESL010, ESL011, ESL012, and ESL016) ESL Electives: ESL110, ESL140
n/a	0-19	0-1.5	0-10	0-15	n/a	Please contact your college ESL program for options.



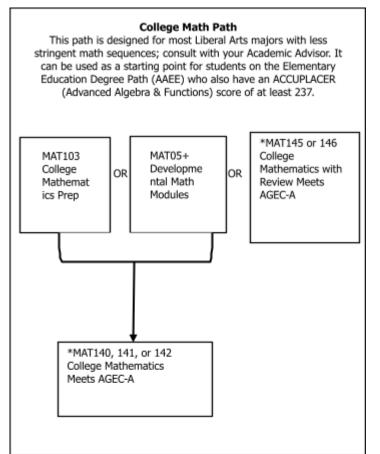


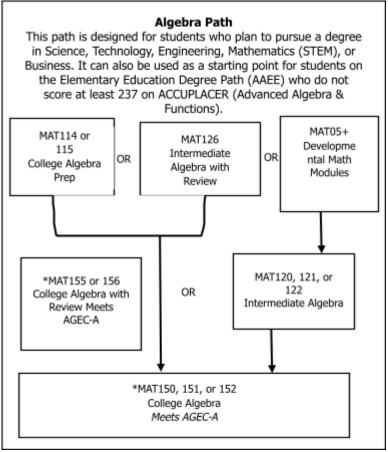
## **Mathematics Course Placement**

	ent Measure	Course Placement
High School GPA (cumulative, unweighted)		Math Course Placement
		MAT140, 141, 142, MAT150, 151, 152, MAT182 (if concurrently enrolled in
•	3.0-4.0	MAT150,151,152), or take EdReady or ACCUPLACER Advanced Algebra Test.
2	2.6-2.99	MAT120, 121, 122, MAT140, 141, 142, MAT155, 156, or take EdReady or ACCUPLACE
Below 2.6		Take EdReady, ACCUPLACER, or MDA
ACT Math Score		Math Course Placement
		MAT140, 141, 142, MAT150, 151, 152, MAT182 (if concurrently enrolled in
22	or higher	MAT150,151,152) or take EdReady or ACCUPLACER Advanced Algebra Test
	18-21	MAT120, 121, 122, MAT140, 141, 142, MAT155, 156 or take EdReady
	elow 18	Take EdReady, ACCUPLACER, or MDA
SAT Math Score		Math Course Placement
530-800		MAT140, 141, 142, MAT150, 151, 152, MAT182 (if concurrently enrolled in MAT150, 151, 152) or take EdReady or ACCUPLACER
5	10-520	MAT120, 121, 122, MAT140, 141, 142, MAT155, 156 or take EdReady or ACCUPLACER
Ве	elow 510	Take EdReady, ACCUPLACER, or MDA
GED I	Math Score	Math Course Placement
		MAT140, 141, 142, MAT150, 151, 152, MAT182 (if concurrently enrolled in MAT150, 151
	or higher	152) or take EdReady or ACCUPLACER Advanced Algebra Test.
	65-174	MAT120, 121, 122, MAT140, 141, 142, MAT155, 156 or take EdReady or ACCUPLACEF
	elow 165	Take EdReady, ACCUPLACER, or MDA
	ve Reasoning, Alg & Stats Score	Math Course Placement
70 <b>†</b>	or higher	MAT120, 121, 122, MAT140, 141, 142, MAT155, 156 or take the ACCUPLACER Advanced Algebra Test
EdReady Col	lege Algebra Score	Math Course Placement
		MAT140, 141, 142, MAT150, 151, 152, MAT182 (if concurrently enrolled in MAT150,
80*	or higher	151, 152), or take the ACCUPLACER Advanced Algebra Test.
	higher AND	
	<b>R</b> SAT Math* ≥ 560 <b>OR</b>	MAT172, MAT187, 188, MAT206, MAT212, 213
	tandards – HS Algebra II, HS	WAT 172, WAT 107, 100, WAT200, WAT212, 213
College Algebra, or HS	Precalculus with B or better	
80* or	higher AND	
ACT Math ≥ 28 O	R SAT Math* ≥ 640 OR	MAT220, 221
HS Precalculus or Tri	igonometry with B or better	
	if your score is below these cu	toffs.
ACCUPLACER Adva		
	nced Algebra & Functions	Math Course Placement
	inced Algebra & Functions Score	
2	Score 276-300	MAT220, 221, or any class listed below on this ACCUPLACER section
2	inced Algebra & Functions Score	MAT220, 221, or any class listed below on this ACCUPLACER section MAT172, MAT187, 188, MAT206, MAT 212, 213 or take EdReady
2 2	Score 276-300	MAT220, 221, or any class listed below on this ACCUPLACER section MAT172, MAT187, 188, MAT206, MAT 212, 213 or take EdReady MAT150, 151, 152, MAT182 (if concurrently enrolled in MAT150, 151, or 152) or take
2 2 2	Anced Algebra & Functions Score 276-300 263-275 237-262	MAT220, 221, or any class listed below on this ACCUPLACER section  MAT172, MAT187, 188, MAT206, MAT 212, 213 or take EdReady  MAT150, 151, 152, MAT182 (if concurrently enrolled in MAT150, 151, or 152) or take EdReady
2 2 2	Anced Algebra & Functions Score 276-300 263-275 237-262 200-236	MAT220, 221, or any class listed below on this ACCUPLACER section MAT172, MAT187, 188, MAT206, MAT 212, 213 or take EdReady MAT150, 151, 152, MAT182 (if concurrently enrolled in MAT150, 151, or 152) or take EdReady Take EdReady or ACCUPLACER Quantitative Reasoning, Algebra & Statistics Test
2 2 2 2 ACCUPLACER Quanti	Anced Algebra & Functions Score 276-300 263-275 237-262	MAT220, 221, or any class listed below on this ACCUPLACER section MAT172, MAT187, 188, MAT206, MAT 212, 213 or take EdReady MAT150, 151, 152, MAT182 (if concurrently enrolled in MAT150, 151, or 152) or take EdReady Take EdReady or ACCUPLACER Quantitative Reasoning, Algebra & Statistics Test  Math Course Placement
2 2 2 ACCUPLACER Quanti Stati	Inced Algebra & Functions Score 276-300 263-275 237-262 200-236 Itative Reasoning, Algebra & Stics Score	MAT220, 221, or any class listed below on this ACCUPLACER section MAT172, MAT187, 188, MAT206, MAT 212, 213 or take EdReady MAT150, 151, 152, MAT182 (if concurrently enrolled in MAT150, 151, or 152) or take EdReady Take EdReady or ACCUPLACER Quantitative Reasoning, Algebra & Statistics Test  Math Course Placement  MAT120, 121, 122, MAT140, 141, 142, MAT155, 156 or take EdReady or ACCUPLACER
2 2 2 ACCUPLACER Quanti Stati	anced Algebra & Functions Score 276-300 263-275 237-262 200-236 tative Reasoning, Algebra &	MAT220, 221, or any class listed below on this ACCUPLACER section  MAT172, MAT187, 188, MAT206, MAT 212, 213 or take EdReady  MAT150, 151, 152, MAT182 (if concurrently enrolled in MAT150, 151, or 152) or take EdReady  Take EdReady or ACCUPLACER Quantitative Reasoning, Algebra & Statistics Test  Math Course Placement  MAT120, 121, 122, MAT140, 141, 142, MAT155, 156 or take EdReady or ACCUPLACER Advanced Algebra Test
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ACCUPLACER Quanti Statis  ACCUPLACER  ACCUPLACER  ACCUPLACER  This assessment will n  Math Diagnostic  Assessment (MDA)  Module 1  Module 2  Module 3	276-300 263-275 237-262 200-236 243-300 200-262 200-262 200-300 200-300 200-300 2010	MAT220, 221, or any class listed below on this ACCUPLACER section  MAT172, MAT187, 188, MAT206, MAT 212, 213 or take EdReady  MAT150, 151, 152, MAT182 (if concurrently enrolled in MAT150, 151, or 152) or take EdReady  Take EdReady or ACCUPLACER Quantitative Reasoning, Algebra & Statistics Test  Math Course Placement  MAT120, 121, 122, MAT140, 141, 142, MAT155, 156 or take EdReady or ACCUPLACE Advanced Algebra Test  MAT103, MAT112, MAT114, 115, MAT126, MAT145, 146, or take EdReady or MDA  Math Course Placement  MAT103, MAT112, MAT114, 115, MAT126, MAT145, 146, or take EdReady or ACCUPLACER Quantitative Reasoning, Algebra & Statistics Test as of March 1, 2020.  Math Course Placement (CGCC Only)  *MAT051 Number Sense I  *MAT053 Multiplicative and Proportional Reasoning
ACCUPLACER Quanti Statis  ACCUPLACER  ACCUPLACER  ACCUPLACER  This assessment will n  Math Diagnostic  Assessment (MDA)  Module 1  Module 2  Module 3  Module 5	276-300 263-275 237-262 200-236 253-300 200-262 200-300	MAT220, 221, or any class listed below on this ACCUPLACER section  MAT172, MAT187, 188, MAT206, MAT 212, 213 or take EdReady  MAT150, 151, 152, MAT182 (if concurrently enrolled in MAT150, 151, or 152) or take EdReady  Take EdReady or ACCUPLACER Quantitative Reasoning, Algebra & Statistics Test  Math Course Placement  MAT120, 121, 122, MAT140, 141, 142, MAT155, 156 or take EdReady or ACCUPLACER Advanced Algebra Test  MAT103, MAT112, MAT114, 115, MAT126, MAT145, 146, or take EdReady or MDA  Math Course Placement  MAT103, MAT112, MAT114, 115, MAT126, MAT145, 146, or take EdReady or ACCUPLACER Quantitative Reasoning, Algebra & Statistics Test as of March 1, 2020.  Math Course Placement (CGCC Only)  *MAT051 Number Sense I  *MAT053 Multiplicative and Proportional Reasoning *MAT055 Algebraic Structures
ACCUPLACER Quanti Statis  ACCUPLACER  ACCUPLACER  ACCUPLACER  This assessment will n  Math Diagnostic  Assessment (MDA)  Module 1  Module 2  Module 3  Module 5  Module 6	### Architecture   Color	MAT220, 221, or any class listed below on this ACCUPLACER section MAT172, MAT187, 188, MAT206, MAT 212, 213 or take EdReady MAT150, 151, 152, MAT182 (if concurrently enrolled in MAT150, 151, or 152) or take EdReady Take EdReady or ACCUPLACER Quantitative Reasoning, Algebra & Statistics Test  Math Course Placement  MAT120, 121, 122, MAT140, 141, 142, MAT155, 156 or take EdReady or ACCUPLACER Advanced Algebra Test MAT103, MAT112, MAT114, 115, MAT126, MAT145, 146, or take EdReady or MDA  Math Course Placement  MAT103, MAT112, MAT114, 115, MAT126, MAT145, 146, or take EdReady or ACCUPLACER Quantitative Reasoning, Algebra & Statistics Test as of March 1, 2020.  Math Course Placement (CGCC Only)  *MAT051 Number Sense I  *MAT052 Number Sense II  *MAT053 Multiplicative and Proportional Reasoning *MAT055 Algebraic Structures  *MAT056 Functions I
ACCUPLACER Quanti Statis  ACCUPLACER  ACCUPLACER  ACCUPLACER  This assessment will n  Math Diagnostic  Assessment (MDA)  Module 1  Module 2  Module 3  Module 5  Module 6  Module 7	### Architecture   Color	MAT220, 221, or any class listed below on this ACCUPLACER section  MAT172, MAT187, 188, MAT206, MAT 212, 213 or take EdReady  MAT150, 151, 152, MAT182 (if concurrently enrolled in MAT150, 151, or 152) or take EdReady  Take EdReady or ACCUPLACER Quantitative Reasoning, Algebra & Statistics Test  Math Course Placement  MAT120, 121, 122, MAT140, 141, 142, MAT155, 156 or take EdReady or ACCUPLACER Advanced Algebra Test  MAT103, MAT112, MAT114, 115, MAT126, MAT145, 146, or take EdReady or MDA  Math Course Placement  MAT103, MAT112, MAT114, 115, MAT126, MAT145, 146, or take EdReady or ACCUPLACER Quantitative Reasoning, Algebra & Statistics Test as of March 1, 2020.  Math Course Placement (CGCC Only)  *MAT051 Number Sense I  *MAT053 Multiplicative and Proportional Reasoning *MAT055 Algebraic Structures

## **Mathematics Beginning Course Sequences Visual**

**Know your Math Path-** The sequence of math courses you take depends on your program of study. Where you start in the sequence will be based on your placement, and not all options are available at every college. You should meet with your advisor to discuss which path is right for you.





## **Developmental Mathematics Support**

Colleges offer a variety of ways to prepare for your math path including online support courses, boot camps, and others. Pre-pathway courses- These course options do not apply towards any degree or certificate. Not all options are available at every college.

# Developmental Mathematics Modules

A set of one-credit support courses offered at CGCC

- MAT051 Number Sense I
- MAT052 Number Sense II
- MAT053 Multiplicative and Proportional Reasoning
- MAT055 Algebraic Structures
- MAT056 Functions I
- MAT057 Functions II

# Developmental Mathematics Courses

- 3 -6 credit developmental math courses
- Math Path Specific Options
  - MAT103 College
     Mathematics Prep
  - MAT114 or 115 College
     Algebra Prep
- Non-Math Path Specific Options
  - MAT08+ Basic Arithmetic
  - MAT09+ Introductory Algebra

# Developmental Mathematics MOOCS

These MOOCs (Massive Open Online Classes) are offered completely free through Phoenix College. There are no registration fees and all of the required course materials are free. The courses are self-paced and registration is ongoing.

What courses you take after completing your first college-mathematics course (MAT14+ or MAT15+) depends on your academic goals. Be sure to talk with an advisor before registering for your next semester.