## BridgeValley Placement Guidelines for English Courses

Note: Any placement score (ACT, SAT, etc.) or prerequisite course older than five years is not valid for placement; students with scores or courses older than five years must take current Accuplacer exams for initial placement.

Course	Classic ACCUPLACER (prior to SP 2019)	Next Gen ACCUPLACER (starting SP 2019)	ACT	Old SAT (prior to Mar. 2016)	New SAT (starting Mar. 2016)	Course Prerequisites
ENGL 095 Integrated Reading and Writing	Reading Comp.0-59 or Sentence Skills 0-65	Reading 0-236 or Writing 0-236	Reading 0-14 or English 0-15	Critical Reading 200-430 or Writing 200-420	Evidence-Based Reading and Writing 200-430	
	(Placement is determined by the lower score.)	(Placement is determined by the lower score.)	(Placement is determined by the lower score.)	(Placement is determined by the lower score.)		
ENGL 101E English Composition Enhanced	Reading Comp. 60-78 and Sentence Skills 66-87	Reading 237-251 <b>and</b> Writing 237-249	Reading 15-16 and English 16-17	Critical Reading 440-450 <b>and</b> Writing 430-440	Evidence-Based Reading and Writing 440-470	Grade of <i>B</i> or <i>C</i> in ENGL 095 if required.
[Technical program alternative: ENGL 109E Writing for the Professions Enhanced (course with co-reg)	(Placement is determined by the lower score.)	(Placement is determined by the lower score.)	(Placement is determined by the lower score.)	(Placement is determined by the lower score.)		If Reading and Writing scores fall in different course categories, placement will be determined by the lower score.
ENGL 101 English Composition I [Technical program alternate: ENGL 109 Writing for the Professions]	Reading Comp 79+ and Sentence Skills 88+  (Placement is determined by the lower score.)	Reading 252+ and Writing 250+ (Placement is determined by the lower score.)	Reading 17+ and English 18+  (Placement is determined by the lower score.)	Critical Reading 460+ and Writing 450+  (Placement is determined by the lower score.)	Evidence-Based Reading and Writing 480+	Grade of <i>A</i> in ENGL 095 if required.
All other English courses 100-level or greater						Grade of C in ENGL 101

Note: Please see the General Education Dean or the English Department Chair if score interpretation assistance is needed.

## BridgeValley Placement Guidelines for Math Courses

Note: Any placement score (ACT, SAT, etc.) or prerequisite course older than five years is not valid for placement; students with scores or courses older than five years must take current Accuplacer exams for initial placement.

	Course	Classic ACCUPLACER (prior to SP 2019)	Next Gen ACCUPLACER (starting SP 2019)	ACT	Old SAT (prior Mar 16)	New SAT (starting Mar 16)	Course Prerequisites
ALL MAJORS	Bridge to College or MATH 020 or MATH 022	Arithmetic 0-39 or Elem. Alg. 0-42	Arithmetic 200-236 or QAS 200-220	Math 0-13	Math 200-320	Math 200-360	MATH 020 passage is indicated by an ABE score of 70+ in Test Scores on MyBridge.
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NON- ALGEBRA TRACK	MATH 109E MATH 113E (course with co-req)	Arithmetic 40-84	Arithmetic 237-262	Math 14-18	Math 330-450	Math 370-500	MATH 020
	MATH 109 MATH 113	Arithmetic 85+  MATH 113 only: Arithmetic 85+  and Elem. Algebra 57+	Arithmetic 263+ MATH 113 only: Arith. 263+ and QAS 250+	Math 19+	Math 460+	Math 510+	

Note: If students change from the Non-Algebra track into the Algebra track, they must be placed into the algebra sequence according to their placement scores (Accuplacer, ACT, etc.). Non-Algebra track courses are *NOT* prerequisites to any Algebra track course.

ALGEBRA	MATH 060 Bridge to Algebra	Elem. Algebra	QAS 237-262	Math	Math 330-450	Math	MATH 022 passage is indicated by an
TRACK		43-75		14-18		370-500	ABE score of 70+ in Test Scores on
							MyBridge.
	MATH 125 College Algebra	Elem. Algebra	QAS 263+	Math	Math 460+	Math 510+	Grade of C in MATH 060
	Expanded (Course is equivalent	76+		19+			
	to MATH 130—but offers						
	additional review.)						
	MATH 130 College Algebra	Elem. Algebra	QAS 276+	Math	Math 500+	Math 530+	Grade of <b>B</b> in MATH 060
		108+		21+			
	MATH 135 Technical Algebra	Elem. Algebra	QAS 263+	Math	Math 460+	Math 510+	Grade of C in MATH 060.
	MATH 140 Trigonometry	76+		19+			
	MATH 155 Technical Calculus	Elem. Algebra	QAS 300	Math	Math 620+	Math 640+	Grade of C in MATH 130 (or MATH 125)
		120		28+			and MATH 140

Note: Please see the General Education Dean or the Math Department Chair if score interpretation assistance is needed.

Note: Please see the Gen. Ed. Dean or the Math Dept. Chair if score interpretation assistance is needed.

## **BridgeValley Advising Sheet—Science Courses (DRAFT)**

NOTE: Please see Gen. Ed. Dean or Science Dept. Chair if interpretation assistance is needed.

Minimum English/Math Requirements: No English Pre-Requisite, N	o Main Fre-Requisite
BIOL 101 (May take without BIOL 102)	General Biology
BIOL 102* (Must take with BIOL 101)	General Biology Lab
CHEM 100	Consumer Chemistry
Minimum English/Math Requirements: Eligible for ENGL 101E and	eligible for any 100E level MATH course
BIOL 210 with 210L** (Must take both BIOL 210 and 210L	Human Anatomy and Physiology with Lab
concurrently)  BIOL 220 with 220L** (Must take both BIOL 220 and 220L concurrently)	Human Anatomy with Lab
BIOL 245	Nutrition and Diet Therapy
Minimum English/Math Requirements: <b>Eligible for</b> ENGL 101E <u>and</u> previously passed MATH 060 or any 100 level MATH course with a	
CHEM 110 (May take without CHEM 111)	Fundamentals of Chemistry
CHEM 111* (Must take with CHEM 110)	Fundamentals of Chemistry Lab
Minimum English/Math Requirements: Eligible for ENGL 101E and	eligible for any 100E level MATH course
PHSC 100 (May take without PHSC 101)	Physical Science
PHSC 101* (Must take with PHSC 100)	Physical Science Lab
PHSC 101* (Must take with PHSC 100)  Minimum English/Math Requirements: No English Pre-Requisite, Eli 115E, 125, 130 or 135 with a grade of "C" or higher	
Minimum English/Math Requirements: No English Pre-Requisite, El	
Minimum English/Math Requirements: No English Pre-Requisite, <b>El</b> t 115E, 125, 130 or 135 with a grade of "C" or higher	igible for MATH 130 or previously passed MATH 115  Introductory Physics  previously passed Technical Algebra with a grade of
Minimum English/Math Requirements: No English Pre-Requisite, Eli 115E, 125, 130 or 135 with a grade of "C" or higher  PHYS 100  Minimum English/Math Requirements: Eligible for ENGL 101E and "C" or higher – Additional Co-requisite of MATH 140 – Trigonomet  PHYS 101 with 101L** (Must take PHYS 101 and 101L	igible for MATH 130 or previously passed MATH 115  Introductory Physics  previously passed Technical Algebra with a grade of
Minimum English/Math Requirements: No English Pre-Requisite, Eli 115E, 125, 130 or 135 with a grade of "C" or higher  PHYS 100  Minimum English/Math Requirements: Eligible for ENGL 101E and "C" or higher – Additional Co-requisite of MATH 140 – Trigonomet	igible for MATH 130 or previously passed MATH 115  Introductory Physics  previously passed Technical Algebra with a grade of try  General Physics I with Lab
Minimum English/Math Requirements: No English Pre-Requisite, Eli 115E, 125, 130 or 135 with a grade of "C" or higher  PHYS 100  Minimum English/Math Requirements: Eligible for ENGL 101E and "C" or higher – Additional Co-requisite of MATH 140 – Trigonomet  PHYS 101 with 101L** (Must take PHYS 101 and 101L concurrently)	Introductory Physics  previously passed Technical Algebra with a grade of try  General Physics I with Lab  General Physics II with Lab
Minimum English/Math Requirements: No English Pre-Requisite, Eli 115E, 125, 130 or 135 with a grade of "C" or higher  PHYS 100  Minimum English/Math Requirements: Eligible for ENGL 101E and "C" or higher – Additional Co-requisite of MATH 140 – Trigonomet  PHYS 101 with 101L** (Must take PHYS 101 and 101L concurrently)  PHYS 102 with 102L** (Must take PHYS 102 and 102L concurrent	Introductory Physics  previously passed Technical Algebra with a grade of try  General Physics I with Lab  General Physics II with Lab
Minimum English/Math Requirements: No English Pre-Requisite, Eli 115E, 125, 130 or 135 with a grade of "C" or higher  PHYS 100  Minimum English/Math Requirements: Eligible for ENGL 101E and "C" or higher – Additional Co-requisite of MATH 140 – Trigonomet  PHYS 101 with 101L** (Must take PHYS 101 and 101L concurrently)  PHYS 102 with 102L** (Must take PHYS 102 and 102L concurrent  Must have previously passed BIOL 220 with a grade of "C" or higher  BIOL 221 with 221L** (Must take both BIOL 221 and 221L	Introductory Physics  Introductory Physics
Minimum English/Math Requirements: No English Pre-Requisite, Elist 115E, 125, 130 or 135 with a grade of "C" or higher  PHYS 100  Minimum English/Math Requirements: Eligible for ENGL 101E and "C" or higher – Additional Co-requisite of MATH 140 – Trigonomet PHYS 101 with 101L** (Must take PHYS 101 and 101L concurrently)  PHYS 102 with 102L** (Must take PHYS 102 and 102L concurrent Must have previously passed BIOL 220 with a grade of "C" or higher BIOL 221 with 221L** (Must take both BIOL 221 and 221L Concurrently)	Introductory Physics  Introductory Physics