



Math Placement Guidelines

Updated November 17, 2021

Multiple measures are utilized to place students into developmental or college-level Math courses.
Assessment scores and high school coursework are valid if BHC Math course is started within 18 months of assessment date or course completion date.

Scores are valid for 18 months.

High School Transcript		PARCC	ACT	SAT	GED	*ALEKS PPL	Accuplacer	Accuplacer Next Gen	Course Placement
Arithmetic									
			< 15			0	< 26	< 226	MATH 074
			16-17			8	27-120	227-300	MATH 078
QAS - Quantitative Reasoning, Algebra & Statistics									
							< 32	< 226	Arithmetic score determines placement
			18-20	400-420		14	33-44	227-240	MATH 081 (STEM) MATH 092 (non-STEM)
			18-20	400-420		14	33-44	227-240	Math 060 Corequisite for Statistics Math 061 Corequisite for General Math
						14	45	241-300	Math 103 Essentials of Technical Math
			19-20	430-460		25	45-60	241-247	MATH 086 (STEM) MATH 092 (non-STEM)
			21	470-510		30	61-80	248-300	Math 091 (STEM) Math 094 (non-STEM)
			≥22	≥530			81-120	257-300	Exempt from Pre-Algebra but AAF Score Determines Placement
AAF - Advanced Algebra & Functions									
*High School Transcript PORTABILITY Code TM001, TM002	OR	4 or 5							Math 108/110
*High School Transcript PORTABILITY Code TM001		5							Math 112
Cumulative GPA < 3.0 OR No Senior Year Math	And		< 22	< 530	< 165				Must Take Placement Test
All of: *3.0 cumulative high school GPA. *Completion of 4 years high school math and success (C or better both semesters) in senior year math course. *B or better in Algebra 2 (both semesters) or higher.	OR		≥ 22	≥ 530	≥ 165	46	31-120	227-300	MATH 108/110/112/*116/123 *For students who need 112 and 116, students should take 112 first. Concurrent enrollment is allowable, but not recommended.
All of above required, however grade of A in Algebra 2 required	OR		≥23	≥540		61	56-120	241-300	MATH 118
All of: * 3.0 cumulative high school GPA * B or better in Pre-calculus or Calculus in Senior year	AND		≥22	≥530					MATH 124/131/132/161/210/ 228
									OR
			≥23	≥540		61	45-120	241-300	MATH 210
			≥26	≥600		61	56-120	241-300	MATH 131/132/161/228
			≥27	≥620		76	71-120	257-300	MATH 124
BUSN 160									
			≥18	≥400			≥33 on EA	≥227 on QAS	BUSN 160 Placement



Reading and English Guidelines

*cost \$15.00

Multiple measures are utilized to place students into developmental or college-level English and Reading courses.
 Assessment scores and high school coursework are valid if BHC English or Reading course is started within 18 months of assessment date or course completion date.
Scores are valid for 18 months.

High School Transcript	PARCC	ACT	SAT	GED	Accuplacer	Accuplacer Next Gen	Course Placement
READING							
		1-13	200-380	<165	20-59	200-231	REA 098 (Academic Reading)
3.0 cumulative high school GPA AND > 55 on the Degrees of Reading Power Test (available online in Canvas)		14-18	390-470		60-79	232-254	REA 103 (Advanced Academic Reading)
3.0 cumulative high school GPA AND > 65 on the Degrees of Reading Power Test (available online in Canvas)		19-36	480 or above		80-120	255 or above	No Reading Required
ENGLISH							
	1 or 2	1-13	200-270	<155	1-2	1-2	ENG 091 (Writing Fundamentals)
3.0 cumulative high school GPA AND "C" or better in a Composition or Literature class during Junior or Senior year of high school	OR	3	14-18	280-470	≥155	3-4	ENG 100 (Academic Writing Conventions)
		17-18	390-470		4	4	Concurrent enrollment in ENG 100 and ENG 101

Reading and English Guidelines

<p>"C" or better in COMM 105 OR "C" or better in ENG 091 OR "C" or better in ENG 099 OR "C" or better in ENG 100 OR Academic ESL Coordinator consent OR 3.0 or above cumulative high school GPA AND "B" or better in Composition or Literature class during Junior or Senior year of high school</p>	<p>OR</p>	<p>4 or 5</p>	<p>≥ 19</p>	<p>≥ 480</p>	<p>≥ 165</p>	<p>5-8</p>	<p>5-8</p>	<p>ENG 101</p>
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