

Columbia Basin College Math Course Placement Guide

MATH PLACEMENT - Students are encouraged to consult an advisor for correct math pathway selection.							
MATH COURSE	ALEKS■	SAT*▲	ACT*▲	AP**▲	DIRECTED SELF-PLMT■	SMARTER BALANCED◇	HIGH SCHOOL TRANSCRIPT*
MATH 040: Pre-Algebra	1-12	N/A	N/A	N/A	1	N/A	Cum GPA 2.2 or below
MATH 050: Quant Literacy	13-45	N/A	N/A	N/A	11	N/A	Cum GPA 2.2 or below AND any grade in Intermediate Algebra
MATH 062: Algebra I Supported	13-21	N/A	N/A	N/A	21	N/A	Cum GPA 2.3 or higher AND a grade in Geometry of less than a "C" (2.0)
MATH 060: Algebra I	22-30	N/A	N/A	N/A			
MATH 072: Algebra II Supported	31-38	N/A	N/A	N/A	31	N/A	Cum GPA 2.3 or higher AND a grade in Geometry of a "C" (2.0) or higher OR any grade in Intermediate Algebra
MATH 070: Algebra II	39-45	N/A	N/A	N/A			
MATH 100: Alg Tools for Voc Apps w/concurrent enroll.in MATH048●	1-12	N/A	N/A	N/A	N/A	3 or 4 AND ≥"B" in HS Intermediate Algebra AND Jr./Sr. MATH+ OR BtC‡	N/A
MATH 100: Alg Tools for Vocational Apps●	13-100	N/A	N/A	N/A	N/A		
MATH 106: Business Mathematics, MATH 108: Math for Early Childhood Education, MATH 111: Automotive Math, OR MATH 112: Machinist Math							
(see row above)	46-100	N/A	N/A	N/A	46	3 or 4 AND ≥"B" in HS Intermediate Algebra AND Jr./Sr. MATH+ OR BtC‡	Cum GPA of 3.0 or higher AND a grade in Intermediate Algebra of a "C" (2.0) or higher OR Cum GPA of 2.3 and "C" (2.0) or higher in Pre-calculus
MATH& 107: Math In Society	46-100	≥520	≥22	N/A		3 or 4 AND ≥ "B" in HS Pre-calc or higher course	
MATH 113: Geometry/Trigonometry	46-100	N/A	N/A	N/A		3 or 4 AND ≥"B" in HS Intermediate Algebra AND Jr./Sr. MATH+ OR BtC‡	
MATH& 141: Pre-calculus I	46-100	≥580	N/A	N/A		3 or 4 AND ≥ "B" in HS Pre-calc or higher course	
MATH& 146: Introduction to Statistics	46-100	≥520	≥22	**		N/A	
MATH 147: Finite Math	46-100	≥520	≥22	N/A		3 or 4 AND ≥ "B" in HS Pre-calc or higher course	
MATH& 148: Business Calculus	46-100	N/A	N/A	N/A		N/A	
MATH& 171: Math for Elem. Ed	46-100	N/A	N/A	N/A		3 or 4 AND ≥ "B" in HS Pre-calc or higher course	
MATH& 142: Pre-calculus II	56-100	N/A	N/A	N/A	56	N/A	Cum GPA of 3.0 or higher AND a grade in Pre-calc of a "C" (2.0) or higher
MATH& 151: Calculus I	70-100	N/A	N/A	**	70	N/A	Cum GPA of 3.0 or higher AND a grade in Calculus AB and/or BC of a "C" (2.0) or higher

● Scores are considered at college level for placement into MATH 100, however, do NOT satisfy college level math for Running Start eligibility. ■ Scores are valid for one year from the test date.

*Valid for two years following graduation. **Equivalency scores may be found at columbiabasin.edu/ACPL ◇SBA math scores expire one year after graduation on June 30th (summer quarter).

+Dual enrolled students, including Running Start, who complete Intermediate Algebra prior to their junior year, are NOT required to complete an additional math course in their junior or senior year and qualify for automatic placement into MATH& 107, MATH& 146, MATH 100, 106, 108, 111 or 112.

‡**Bridge to College.** An official or unofficial high school transcript must be submitted at the same time as the SBA math scores. The transcript can be obtained from a high school counselor or online grading system. Students should submit the transcript and SBA scores to the CBC Assessment Center by faxing to 509-544-2037, by emailing to testingcenter@columbiabasin.edu, by mailing or hand delivering to 2600 N 20th Avenue (Assessment Center - Building H), Pasco, WA, 99301. **NOTE:** Bridge to College Math is a full-year course. A student must complete the full year and receive a grade of "B" or higher in the final term to use this course for college placement. Some high schools may use a block format that reduces the time to one term. Expires one year after graduation on June 30th (summer quarter).

RETAKE POLICY FOR DIRECTED SELF-PLACEMENT: Testers completing the Math DSP who do not include a high school transcript may submit the Math DSP form once per year. This form provides a summary of the last math course completed and an evaluation will be made from the information collected. If an error in submission occurs, students can contact the testingcenter@columbiabasin.edu for further instructions. Once a year has passed, testers may submit the form again.

RETAKE POLICY FOR ALEKS: The ALEKS exam is available for students with a current math placement who would like an opportunity to place higher. Testers may retest two additional times from their anniversary test date. A minimum "48 hour cool off period" is required between the first and second test. After your second test and before your third (final) opportunity, you must complete a minimum of five hours in your Prep & Learning Module (PNL). Once a year has passed, testers may schedule an appointment to test again.

ACCESSING THE PREP & LEARNING MODULE: After receiving your first placement, access your customized learning module by logging into ALEKS.com. You will have one year, which begins when you click "start", to practice in your Prep & Learning Module. Login at ALEKS.com using the login generated for you at the top of your score report and the password you created. Click on your current cohort name in the blue box. Do not push "add class code". Once on your dashboard, click the button noted with a light bulb that say "Knowledge Check".

Columbia Basin College English and Reading Placement Guide

DIRECTED SELF-PLACEMENT: ENGLISH - Valid for two years.	
ENGL& 101: English Composition I	04: English is at College Level
ENGL 099: Writing Prep II	03
ENGL 098: Writing Prep I	02
ENGL 091: Grammar Skills	01
DIRECTED SELF-PLACEMENT: READING - Valid for two years.	
Reading is at College Level	12-20: No reading course is required
RDG 099: College Reading Skills	06-11
RDG 091: Reading Skills	01-05

SMARTER BALANCED ASSESSMENT: ENGLISH/READING (ELA)¹ - Tested Spring 2018 through Winter 2022. Valid one year following high school graduation.	
LEVEL	
4	ENGL& 101: English Composition I or ENGL 103: Writing in the Workplace. English and reading are at College Level.
3	

ENGLISH BRIDGE TO COLLEGE COURSE - Valid one year following high school graduation.
 High school students who earn a “B” or better (in the final term) in a designated **ELA Bridge** course in their senior year, and who begin college the year following graduation, are eligible for automatic placement into a college-level English course (ENGL& 101 or ENGL 103). Submission for this measure requires a Washington State transcript¹. **NOTE: Bridge to College English is a full-year course. A student must complete the full year to use this course for college placement.**

1. Official or unofficial transcripts and Smarter Balanced Score reports, can be accessed via high school counselors and/or an online High School grading system and may be delivered to the CBC Assessment Center by fax to 509-544-2037, by email to testingcenter@columbiabasin.edu, by mail or hand-delivered to 2600 N 20th Avenue (MS-H7), Pasco, WA, 99301, Pasco Campus - Building H, Assessment Center.

RETAKE POLICY: Directed Self-Placement testers may retest one additional time from their anniversary test date.

RUNNING START REQUIREMENTS: Students must place into college-level reading, English or math to qualify.

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Columbia Basin College complies with the spirit and letter of state and federal laws, regulations and executive orders pertaining to civil rights, Title IX, equal opportunity and affirmative action. CBC does not discriminate on the basis of race, color, creed, religion, national or ethnic origin, parental status or families with children, marital status, sex (gender), sexual orientation, gender identity or expression, age, genetic information, honorably discharged veteran or military status, or the presence of any sensory, mental, or physical disability, or the use of a trained dog guide or service animal (allowed by law) by a person with a disability, or any other prohibited basis in its educational programs or employment. Questions or complaints may be referred to the Vice President for Human Resources & Legal Affairs and CBC's Title IX/EEO Coordinator at 509-542-5548. Individuals with disabilities are encouraged to participate in all college sponsored events and programs. If you have a disability, and require an accommodation, please contact the CBC Disability Support Services at 509-542-4412 or the Washington Relay Service at 711 or 1-800-833-6384. This notice is available in alternative media by request.