HIGH SCHOOL TO LOWER COLUMBIA COLLEGE MATHEMATICS TRANSFER GRID

The grid below establishes a **minimum placement level at Lower Columbia College** (LCC) based on the grade earned in the most recent mathematics course completed in high school. Please note that students will still need to take the placement exam at LCC for data purposes and to determine if their current skills and knowledge warrant a higher level of placement then indicated by the transfer grid.

NAME OF LAST HIGH SCHOOL MATH COURSE COMPLETED

		BRIDGE TO COLLEGE	STATISTICS	ALGEBRA 2	**Honors Algebra 2 Trig & Advanced Topics Algebra 2 with Trig** MATH ANALYSIS	PRE-CALCULUS	**College in the High School** PRE-CALCULUS	**AP or College in the High School** CALCULUS
GRADE EARNED IN HIGH SCHOOL COURSE	A	non-STEM	non-STEM	141 – Pre-Calc I (or MATH 125)	141 – Pre-Calc I (or MATH 125)	142 – Pre-Calc II (or MATH 148)	151 – Calculus I	151 – Calculus I
	A -	non-STEM	non-STEM	141 – Pre-Calc I (or MATH 125)	141 – Pre-Calc I (or MATH 125)	142 – Pre-Calc II (or MATH 148)	151 – Calculus I	151 – Calculus I
	B +	non-STEM	non-STEM	non-STEM	141 – Pre-Calc I (or MATH 125)	142 – Pre-Calc II (or MATH 148)	151 – Calculus I	151 – Calculus I
	B	non-STEM	non-STEM	non-STEM	141 – Pre-Calc I (or MATH 125)	142 – Pre-Calc II (or MATH 148)	151 – Calculus I	151 – Calculus I
	B -	Placement Test	Placement Test	non-STEM	non-STEM	141 – Pre-Calc I (or MATH 125)	151 – Calculus I	151 – Calculus I
	C +	Placement Test	Placement Test	087/097 (or 098/099)	non-STEM	141 – Pre-Calc I (or MATH 125)	142 – Pre-Calc II (or MATH 148)	151 – Calculus I
	C	Placement Test	Placement Test	087/097 (or 098/099)	non-STEM	141 – Pre-Calc I (or MATH 125)	142 – Pre-Calc II (or MATH 148)	151 – Calculus I

NOTES:
- Students must register for a math course **within two academic years** of completing the qualifying high school math course.
- Students must provide an **official high school transcript**.
    - ✓ 1st semester grades may be used for provisional placement.
    - ✓ 2nd semester grades determine actual placement via the grid.
- Students may use either the **transfer agreement or placement test** results to determine their initial placement at LCC.

non-STEM courses include:
- MATH& 107 – Math in Society
- MATH& 131 – Math for Elementary Teachers I
- MATH 210 – Elements of Statistics
- BUS 206 – Statistical Methods
- or MATH 98/99 to move to the STEM-track
    - ✓ STEM-track students are defined as those students whose major requires either Calculus (151) or Business Calculus (148).

Participating High Schools include:
- Castle Rock High School
- Kelso High School
- Mark Morris High School
- R.A. Long High School
- Rainier High School
- Three Rivers Christian
- Toutle Lake High School
- Wahkiakum High School
- Woodland High School