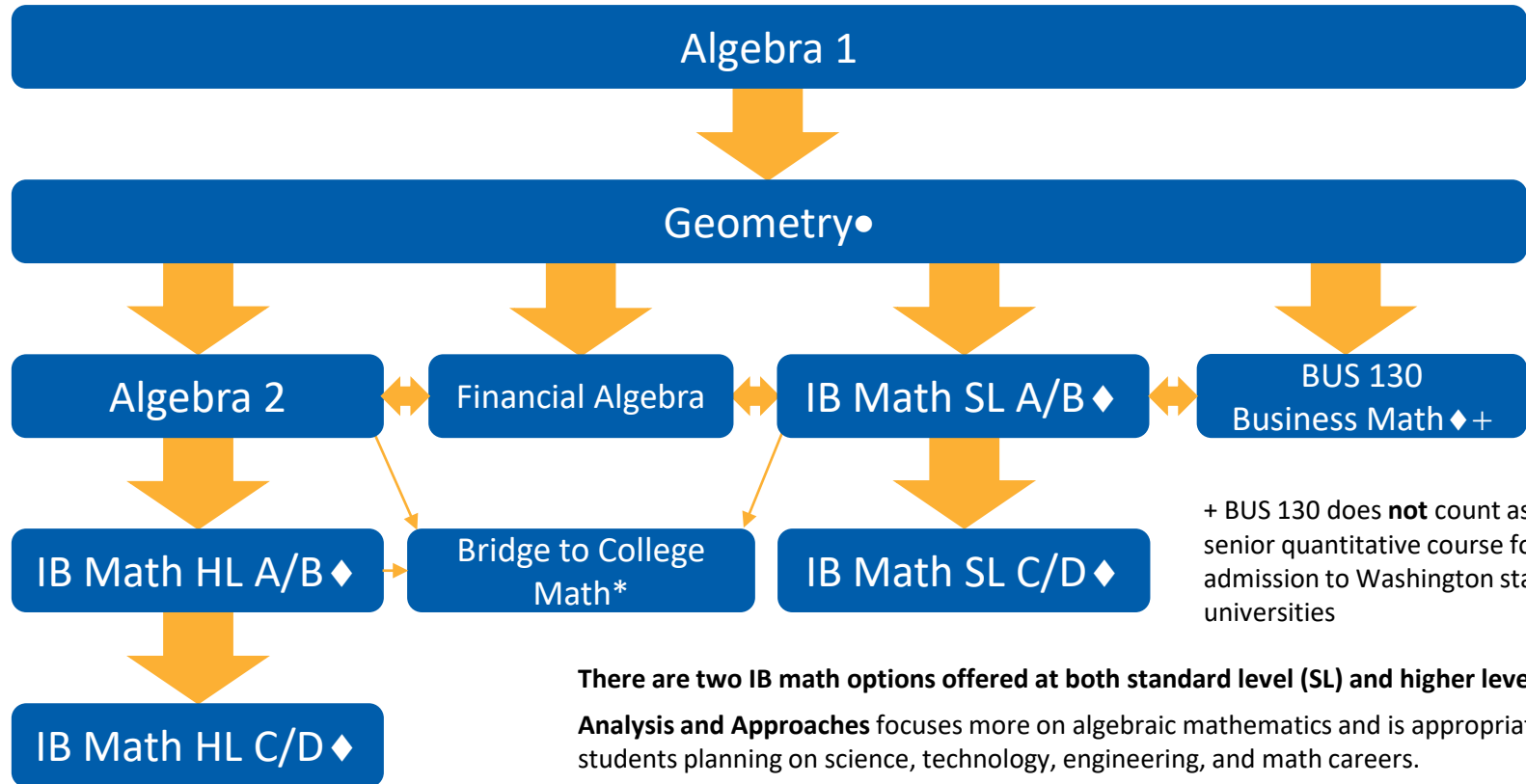


Math Pathways | IB



• High school students may take Geometry concurrently with Algebra 1 or Algebra 2.

* Senior only course – no high school math classes to follow. Graduation Pathway Course.

◆ Graduation Pathway Course: passing the course with a C+ or better both semesters fulfills the math component of the graduation requirements.

There are two IB math options offered at both standard level (SL) and higher level (HL).

Analysis and Approaches focuses more on algebraic mathematics and is appropriate for students planning on science, technology, engineering, and math careers.

Applications and Interpretations focuses more on modeling and statistics and is appropriate for students planning on social sciences, humanities, and business careers.

Note: All courses beyond Geometry can count towards a third-year math course to fulfill the graduation requirement. There are CTE equivalent course options that can be counted as a third-year math credit. Consult with a school counselor for CTE options available in each building. Not all courses are offered at every high school. Contact schools for specific options.