

St. Bede Academy Math Course Sequencing

- Taking H.S level math course before 9th grade or two math courses concurrently while in H.S. will **NOT** reduce the number of math classes required to meet high school graduation requirements. The purpose of choosing either of these options is to create an opportunity to take **more, higher-level** math classes before high school graduation.
- Transitional Math, Intro to College Algebra and College Algebra **Do NOT Count** as a math credit toward the required 3 credits.
- Teacher recommendations are required at every level.
- SBA does not offer Algebra I Honors at any grade level.
- Students will receive credit for all math classes but they are still required to take at least one math class freshman, sophomore and junior year.
- The word *CREDIT* refers to the Carnegie unit earned when a student passes a class. Students earn .5 credit for each semester class completed with a passing grade in all courses.
- **To receive HS credit for taking any H.S. level course before 9th grade** the class must be taught at a high school by a high school teacher. This class will be included on the high school transcript, it will not be applied toward GPA.
- **If a student chooses NOT to take a math class senior year** they must take both science and foreign language. This means they must remain in foreign language for all 4 years of high school. Students are strongly encouraged to take a math class every year while in high school.
- A student performing extremely well, may, with teacher recommendation and parent approval, move up to the Honors track. Course changes must happen at the start of a new school year and not during the school year.

8 th grade	9 th grade REQUIRED	10 th grade REQUIRED	11 th grade REQUIRED	12 th grade **
High School level Algebra I CP*	Geometry HN	Algebra II HN	Precalculus HN	AP Calculus HN
	Geometry CP	Algebra II CP	Precalculus CP	AP Statistics HN
	Algebra I CP	Geometry HN	Algebra II HN	AP Statistics HN
	Algebra I CP	Geometry CP	Algebra II CP	Intro to College Algebra CP & College Algebra DC
	Algebra I CP	Both Geometry HN and Algebra II HN	Precalculus CP	Precalculus HN
	Algebra I CP	Both Geometry HN and Algebra II HN	Precalculus CP	Precalculus CP
	Algebra I CP	Both Geometry HN and Algebra II HN	Precalculus CP	Transitional Math CP
	Algebra I CP	Both Geometry HN and Algebra II HN	Precalculus CP	Intro to College Algebra CP & College Algebra DC
	Algebra I CP	Both Geometry HN and Algebra II HN	Precalculus HN	AP Statistics HN
	Algebra I CP	Both Geometry HN and Algebra II HN	Precalculus HN	Intro to College Algebra CP & College Algebra DC
	Algebra I AC	Geometry AC	Algebra II AC	AP Calculus HN
	Algebra I AC	Geometry AC	Algebra II AC	Transitional Math CP
	Any Math	Any Math	Any Math	** No math class senior year: students are required to take both Foreign Language and Science.