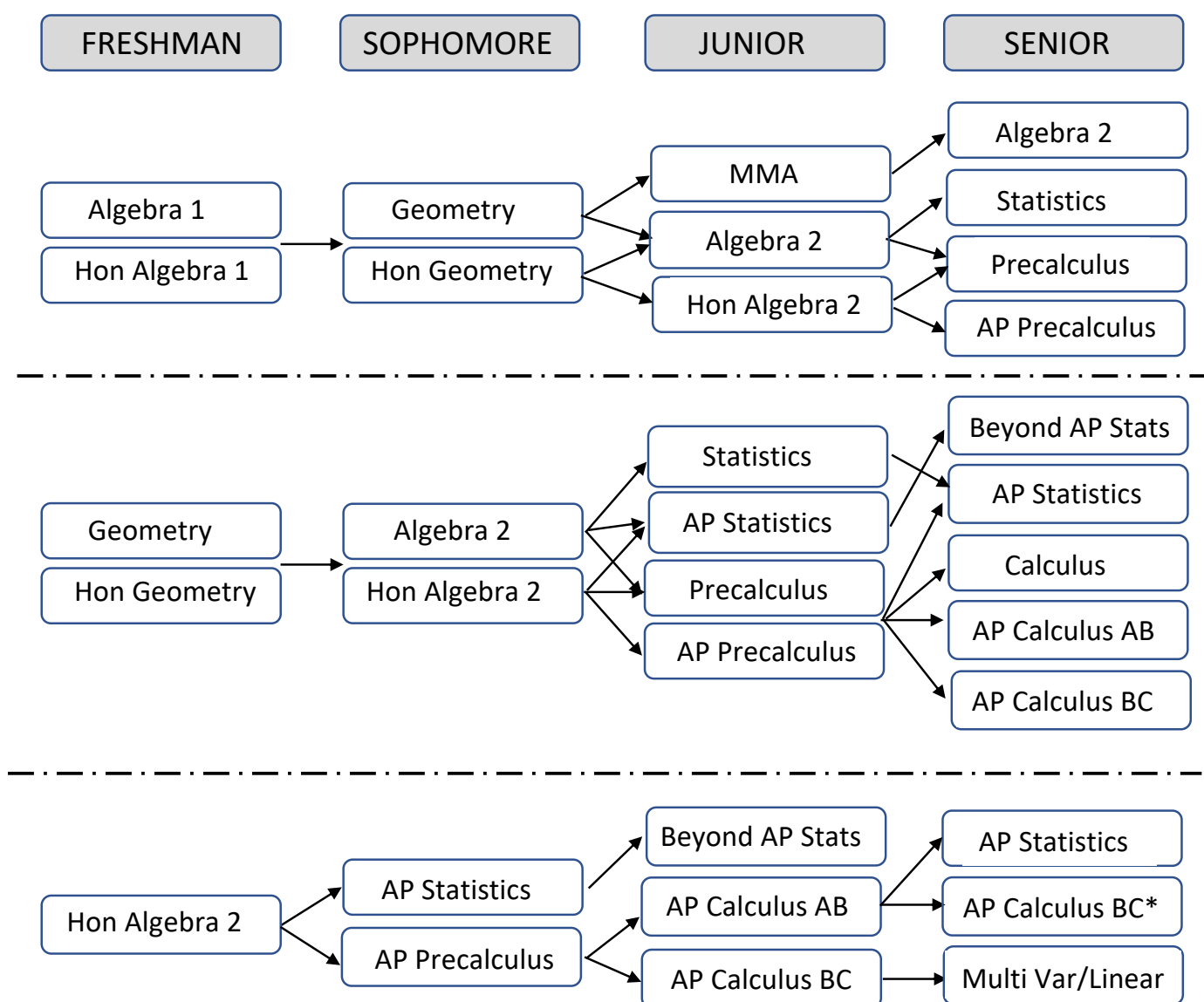# POSSIBLE HIGH SCHOOL MATH COURSE MAP DEPENDING ON ENTRY LEVEL

Progression would depend on prerequisites for each course which can be found in the WHS Course Catalog

FRESHMAN	SOPHOMORE	JUNIOR	SENIOR

Section 1:

- Algebra 1
- Hon Algebra 1

→ Geometry / Hon Geometry →

- MMA
- Algebra 2
- Hon Algebra 2

→

- Algebra 2
- Statistics
- Precalculus
- AP Precalculus

Section 2:

- Geometry
- Hon Geometry

→ Algebra 2 / Hon Algebra 2 →

- Statistics
- AP Statistics
- Precalculus
- AP Precalculus

→

- Beyond AP Stats
- AP Statistics
- Calculus
- AP Calculus AB
- AP Calculus BC

Section 3:

- Hon Algebra 2

→

- AP Statistics
- AP Precalculus

→

- Beyond AP Stats
- AP Calculus AB
- AP Calculus BC

→

- AP Statistics
- AP Calculus BC*
- Multi Var/Linear

* A student coming into Calculus BC that already has AB credit can only earn credit for the second semester of BC Calculus.

MATH COURSES

Graduation with distinguished level of achievement (26 credits) requires 4 credits of mathematics

CORE MATH COURSES

Please refer to the course catalog for information on prerequisites.

> *ALGEBRA 1 or ALGEBRA 1 HONORS*
>
> *GEOMETRY or GEOMETRY HONORS*
>
> *ALGEBRA 2 or ALGEBRA 2 HONORS*

SUGGESTED MATH ELECTIVES BASED ON ACADEMIC/CAREER INTEREST

(All students must choose at least one math elective course)

This is not a proposed course sequence. Please refer to the course catalog for information on prerequisites.

GENERAL MATH	COLLEGE PREP STEM	COLLEGE PREP NON-STEM
CORE COURSES	*CORE COURSES HONORS*	*CORE COURSES*
MMA	*AP PRECALCULUS*	*PRECALCULUS*
PRECALCULUS	*AP CALCULUS AB/BC*	*AP PRECALCULUS*
STATISTICS	MULTIVARIABLE	*AP STATISTICS*
CALCULUS	LINEAR ALGEBRA	