## SUNNY HILLS H.S. MATH COURSE SEQUENCING

(side A - 8<sup>th</sup> graders in Math 8)

	8 <sup>™</sup> GRADE	9	10	11	12
GENERAL	Math 8	Algebra Foundations Year 1  By placement score and 8 <sup>th</sup> grade class and grade.	Algebra 1 or Algebra Foundations Year 2	Geometry	Algebra II or Math 20 (Seniors)
COLLEGE PREP	Math 8	Algebra I  By placement score and 8 <sup>th</sup> grade class and grade.	Geometry	Algebra II	Pre-Calculus or Adv Alg Trig (Seniors)
COLLEGE PREP / AP	Math 8	Algebra I  By placement score and 8 <sup>th</sup> grade class and grade.	Geometry	Algebra II	AP Statistics (Recommend B or better in Algebra 2)
HONORS / AP / IB	Math 8	Algebra I  By placement score and ath grade class and grade.	metri miner Monors School Algebra II	Honors Pre-Calculus	IBSL AP Statistics AP Calculus AB AP Calculus BC

<sup>\*</sup> Geometry summer school is only recommended for Algebra 1 students who are very motivated to do well in Honors Algebra 2 - it's a BIG jump!

UPDATED Jan 2017

- To be successful in the next honors course, it is recommended that a student earn an A or B in his/her previous honors course.
- In Honors/IB classes, a D at the semester may result in a transfer to the college prep track.
- An F at the semester in any math class may result in being dropped from the class.
- Midyear transfers will be evaluated individually.

## SUNNY HILLS H.S. MATH COURSE SEQUENCING\

(side B - 8<sup>th</sup> graders in Algebra 1 or Geometry)

	8 <sup>™</sup> GRADE	9	10	11	12
COLLEGE PREP / AP	Algebra 1	Geometry  By placement score and  8 <sup>th</sup> grade class and grade.	Algebra II	Pre-Calculus	Math Analysis AP Statistics AP Calculus AB
HONORS / AP	Algebra 1	H. Geometry  By placement score and  8 <sup>th</sup> grade class and grade.	Honors Algebra II	Honors Pre-Calculus	AP Statistics AP Calculus AB AP Calculus BC
INTERNATIONAL BACCALAUREATE (IB)	Algebra 1	H. Geometry  By placement score and  8 <sup>th</sup> grade class and grade.	Honors Algebra II	Honors Pre-Calculus	Math IBSL
HONORS / AP	Geometry	H. Algebra II  By placement score and 8th grade class and grade.	Honors Pre-Calculus	AP Calculus AB AP Calculus BC	AP Statistics AP Calculus BC
INTERNATIONAL BACCALAUREATE (IB)	Geometry	H. Algebra II  By placement score and 8th grade class and grade.	Honors Pre-Calculus	Math IBSL	AP Statistics AP Calculus AB AP Calculus BC

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- In Honors/IB classes, a D at the semester may result in a transfer to the college prep track.
- An F at the semester in any math class may result in being dropped from the class.
- Midyear transfers will be evaluated individually.

