

Canyons School District
Recommended High School Secondary Math Course Pathways 2018-19

GRADES	STANDARD PATHWAY	RECOMMENDED PATHWAY	ADVANCED PATHWAY
9	Secondary Math I	Secondary Math IH	Secondary Math IH/IIH Advanced
10	Secondary Math II	Secondary Math IIIH	Secondary Math IIIH/IIIH Advanced
11	Secondary Math III	Secondary Math IIIH	IB Math SL IB Math Studies AP Calculus AB/BC AP Statistics Math 1030/1040/1050/1060
12	IB Math Studies SL Pre-Calculus Intro to Statistics AP Statistics Math 1030/1040/1050 College Prep Math Modern Mathematics Personal Finance Accounting	IB Math SL AP Calculus AB/BC AP Statistics Math 1030/1040/1050/1060	IB Math HL AP Calculus AB/BC AP Statistics Math 1030/1040/1050/1060

Students planning to apply to selective colleges should take the Recommended Pathway and any AP or IB math course.

Math Graduation Requirements

Three credits are required for graduation. Students must complete at least Secondary Math III

Foundation Courses	Applied and Advanced Foundation Courses
Secondary Math I Secondary Math IH Secondary Math II Secondary Math IIIH Secondary Math II H Adv. A Secondary Math II H Adv. B Secondary Math III Secondary Math IIIH IB Math SL* IB Math HL* IB Math Studies SL*	Computer Programing Accounting Mathematics of Personal & Business Finance Modern Math College Prep Math* Intro to Statistics Pre-Calculus* AP Calculus AB* AP Calculus BC* AP Statistics* Math 1030 Quantitative Reasoning* Math 1040 Statistics* Math 1050 College Algebra* Math 1060 Trigonometry*

*Indicates class where Secondary Math III is a pre-requisite

Honors Courses are available and should be viewed as a pathway to an Advanced Placement course. These courses are more rigorous. An honors section might not be available at every high school. Discuss options that meet your interests with your guidance counselor.

Advanced Placement (AP) Math courses are strongly encouraged for all students. AP Math courses help develop key skills needed to succeed in college by improving mathematical reasoning skills, sharpening problem-solving abilities, and developing better study habits.