



Clint High School
Genesis Pathways

The Genesis Program is an Advance Academic Pathway designed to put students on a pathway to take the most rigorous math and science classes and be college ready. In order to graduate as a Genesis student, the following must be completed:

At least *(2) Advanced Math* Classes from the following:

- Dual Credit/Dual Enrollment Pre-Calculus
- AP Statistics
- AP Calculus A/B
- AP Calculus B/C
- Computer Science (Can be used as either an Advanced Math or Science)

*All students must be enrolled in a math class all 4 years

At least *(2) Advanced Science* Classes from the following:

- AP Biology
- AP Physics
- AP Chemistry
- Computer Science (Can be used as either an Advanced Math or Science)

Earn at least *15 College Credit Hours* through Dual Credit, Dual Enrollment or AP Classes.

Recommended Pathway for Student with Alg. I in 8th Grade

9 th Grade	10 th Grade	11 th Grade	12 th Grade
Alg. II	Geometry	Advanced Math	Advanced Math
Biology	Pre-Cal	Advanced Science	Advanced Science
Chemistry	Physics	Pathway Class	Scientific Research and/or Pathway Class
PAP English*	Pathway Class		
PAP World Geo.*		PAP English*	D/C US History*
	PAP World History*		

*Optional Classes

Recommended Pathway for Student without Alg. I in 8th grade

9 th Grade	10 th Grade	11 th Grade	12 th Grade
Alg. I	Geometry	Pre-Cal	Advanced Math
Biology	Algebra II	AP Stats	Advanced Science
Chemistry	Physics	Advanced Science	Pathway Class
PAP English*	Pathway Class	Pathway Class	
PAP World Geo.*			PAP English*
	PAP World History*	D/C US History*	Scientific Res & Des

*Optional Classes