

INNOVATION LAB COURSE SEQUENCE

9th Grade: Students are enrolled in 2.0 credits of Humanities (1.0 credit English + 1.0 credit social studies) + 0.5 credit Innovation Lab Design Studio 9)

Humanities	Design Studio
English 112IL English 113IL English 113A IL Global Studies 112IL Global Studies 113IL Global Studies 113A IL	Innovation Lab Design Studio 9

10TH Grade: Students are enrolled in 2.0 credits of Humanities (1.0 credit English + 1.0 credit social studies) 2.0 credits of STEM (1.0 credit science + 1.0 credit mathematics), and 1.0 credit of Innovation Lab Design Studio 10.

Humanities	STEM	Design Studio
English 212IL English 213IL American History 212IL American History 213IL	Environmental Chemistry IL Honors Environmental Chemistry IL Algebra 2BIL Algebra 2AIL Honors Algebra 2IL College Alg & Trig IL Precalculus IL Precalculus 2IL Honors Precalculus IL	Innovation Lab Design Studio 10

11th Grade: Students are enrolled in 2.0 credits of Humanities (0.5 credits Civics, 0.5 additional credits Social Studies, and 2 x 0.5 credits of English), at least 2.0 credits of STEM (1.0 credit science + 1.0 credit mathematics), and 1.0 credit of Innovation Lab Design Studio 11.

Humanities	STEM	Design Studio
American Literature 2 400IL American Literature 2 500IL Modern World Literature 400IL Modern World Literature 500IL Civics 400IL Civics 500IL Introduction to Economics IL* Law in America IL* Contemporary Global Issues IL*	Practical Physics IL Physics IL Honors Physics IL Honors Geometry IL Precalculus 1 IL Precalculus 2 IL Honors Precalculus IL Calculus IL (Independent Study)	Innovation Lab Design Studio 11
*Honors Option Available		

12th Grade Students are enrolled in at least 1 credits of courses within Innovation Lab (1 Credit Social Science Research IL, 1.0 credit Science Research Seminar IL, and 1.0 credits Innovation Lab Design Studio 12), as well as academic and elective courses offered within greater GHS in a cohesive program of study that integrates all core subject areas.

Humanities	STEM	Design Studio
Social Science Research IL* *Honors Option Available	Science Research Seminar IL* *Honors Option Available	Innovation Lab Design Studio 12