

Littleton High School International Baccalaureate Course Sequence 2025-2026

All courses subject to change depending on student requests or teacher changes - *two-year course

SUBJECT	Grade 9	Grade 10	Grade 11	Grade 12	IB exam name 3 or 4 HLs; 3 or 2 SLs
Group 1: Language A (English)	MYP Language Arts 9 regular or honors	MYP Language Arts 10 regular or honors	IB Language and Literature HL 1*	IB Language and Literature HL 2*	IB Language and Literature HL
Group 2: Language B (World Language)	MYP French 1 or MYP French 2 honors or MYP Spanish 1 or MYP Spanish 2 honors	MYP French 2 or 3 honors or MYP Spanish 2 or 3 honors	French 3 H or IB French 4 SL (test) or Spanish 3 H or IB Spanish 4 SL (test)	IB French 4 SL or IB Spanish 4 SL	IB Language B SL
Group 3: Individuals & Societies (Social Studies)	MYP World History Honors	MYP US History regular or honors or AP US History	IB European History SL/HL* 1 Can test after one year if testing SL	IB 20th Century History HL 2*	IB History of Europe HL
Group 4: Experimental Sciences	MYP Integrated Science 1-2 Honors (must exempt IS 3-4 for 10th grade) to go to Chemistry	Chemistry	IB Biology HL 1* and/or IB Chemistry SL	IB Biology HL 2*	IB Biology HL and/or IB Chemistry SL
	MYP Integrated Science 1-2	MYP Integrated Science 3-4	Chemistry	IB Environmental Systems and Societies SL	IB Environmental Systems and Societies SL
	MYP Integrated Science 1-2	MYP Integrated Science 3-4	IB Environmental Systems and Societies SL - one year course, can take either junior or senior year (must have three other IB HL courses)		IB Environmental Systems and Societies SL
Group 5: Mathematics	MYP Algebra 1 regular or honors	MYP Geometry regular or honors	Algebra 2 regular or honors	IB Math Applications and Interpretations SL	IB Math Applications and Interpretations SL
	MYP Geometry regular or honors	Algebra 2 regular or honors	AP Pre-Calculus	IB Math Analysis and Approaches SL	IB Math Analysis and Approaches SL
	Algebra 2 regular or honors	AP Pre-Calculus	AP Calculus BC take AP exam	IB Math Analysis and Approaches HL	IB Math Analysis and Approaches HL
Group 6: Fine Arts	MYP Art Foundations, Drawing and/or Art History	Drawing, Ceramics, Photography, Painting, Sculpture or Animation	IB Studio Art SL/HL 1*	IB Studio Art SL/HL 2*	IB Visual Arts SL or HL To test at either level, you must have taken IB Studio Art during grades 11 and 12

	Choice music elective	Choice music elective	AP Music Theory take AP exam	IB Music SL/HL	IB Musical Arts SL or HL To test at either level, you must have taken the two year sequence
Other IB elective options that count as a sixth subject			An extra IB Science (see Group 4)		See Group 4
	MYP Technology Studies (one-year course)	MYP Technology Studies (one-year course)	IB Design Tech SL/HL 1*	IB Design Tech SL/HL 2*	IB Design Technology SL or HL To test at either level, you must have taken the two year sequence
LHS Graduation Requirements Language Arts 4.0 credits Social Studies 3.5 credits including Civics (one-semester course taken grade 11 or 12) Mathematics 2.0 credits Science 2.0 credits Fine arts/practical arts -- 1.5 credits distributed as follows: Fine arts: .5 credits; Practical arts: .5 credits; one other fine or practical arts course: .5 credits Physical education -- 1.5 credits distributed as follows: Health: .5 credits; Swimming: .5 credits; one other PE elective course: .5 credits Students are advised to spread out their fine arts, practical arts, and physical education credits over the course of four years.			IB Economics SL (one-year course) take either junior or senior year		IB Economics SL
			IB Global Politics SL (one-year course) take either junior or senior year		IB Global Politics SL
			IB Business Management SL (one-year course) take either junior or senior year		IB Business Management SL

Other IB Diploma Program Requirements

Theory of Knowledge course (ToK)

ToK meets in a scheduled period in the second semester junior year and first semester senior year. It is a .5 credit class each semester.

Extended Essay (EE)

* 4,000-word research essay on a topic of student's choice * Students begin the process in spring of junior year and complete the essay in fall of senior year. * Each student works with a teacher-adviser.

Creativity, Activity and Service (CAS)

* 150 hours total. This includes a student-designed 50-hour service project. * The remaining hours are divided among a variety of **creativity**, **activity** and **service** experiences. * Students undertake activities at the start of junior year and complete all experiences, reflections, and supervisor reviews before March 1 of senior year.