Albert Einstein High School

International Baccalaureate (IB) Program Recommended Academy Pathway

Not following the recommended pathway may result in the student not meeting graduation requirements and/or not completing the IB Diploma program. The IB diploma course of study for 11th and 12th grade must be individually planned with the IB Coordinator prior to completing a course selection card for the 11th grade.

Grade 9	Grade 10	Grade 11	Grade 12
English:	English:	English:	English:
MCPS Pre-IB English 9	MCPS Pre-IB English 10	#IB English 1 (HL)	#IB English 2 (HL)
*Mathematics:	*Mathematics:	* Mathematics:	*Mathematics:
Honors Geometry	Honors Algebra 2	IB Pre-Calculus	IB Mathematics (HL)
Honors Algebra 2	IB Pre-Calculus	IB Math Studies (SL) AP Math Elective	IB Math Studies(SL) AP Math Elective
*Social Studies:	*Social Studies:	*Social Studies:	*Social Studies:
AP US History	AP NSL Government	#IB History 1 IB ITGS (SL)	#IB History 2 (HL) IB ITGS (SL)
Honors US History	Honors NSL Government	#IB ITGS 1	#IB ITGS 2 (HL)
Science:	*Science:	*Science:	*Science:
MCPS Pre-IB Biology	Honors Chemistry	IB Chemistry (SL) IB Environmental Systems (SL)	IB Biology (HL)(double period) IB Chemistry (SL)
	Honors Physics	#IB Physics 1	IB Environmental Systems (SL) #IB Physics 2 (SL or HL)
*Foreign Language:	*Foreign Language:	*Foreign Language:	*Foreign Language:
Spanish 2 or 3/Honors	Spanish 3 or 4/Honors	Level 4 Spanish or French	IB Level Spanish 5, 6, or 7
		IB Spanish 5 or 6	IB French 5, 6, or 7
French 2 or 3/Honors	French 3 or 4/Honors	IB French 5 or 6	
Technology credit	MCPS Pre-IB Modern World History	Theory of Knowledge semester 1	Theory of Knowledge Semester 1
	and	and	and
	Health	Extended Essay semester 2	Elective Course Work Semester 2
Physical Education	Fine arts credit	*IB Course Work	*IB Course Work
,		#IB Music 1	#IB Music 2 (SL and HL)
		#IB Theater 1	#IB Theater 2 (SL and HL)
		#IB Visual Arts 1	#IB Visual Arts 2 (SL and HL)
		Second IB science	Second IB science
		IB ITGS (SL)	IB ITGS (SL)
		#IB ITGS 1	#IB ITGS 2 (HL)

*select one course from the list #indicates 2-year IB courses