

The following courses meet requirements for admission to the University of California (UC) and California State University (CSU).

- ★ denotes courses that have been approved for extra honors credit = "weighted credit"



## **MBHS Pathway Weighted Courses for UC/CSU**

- Honors U.S. History & Geography 1,2 ★
- Honors American Literature 1,2 ★
- Precalculus 1-2 Honors ★
- Chemistry 1,2 Honors ★
- AP Spanish Language ★

## **MBHS IB Weighted Courses for UC/CSU**

### **Group 1**

- English HL1 ★
- English HL2 ★

### **Group 2**

- Spanish HL1 ★
- Spanish HL2 ★
- Spanish SL ★
- French SL ★

### **Group 3**

- History HL2 ★
- Psychology SL ★

### **Group 4**

- Biology HL 2 ★

### **Group 5**

- Mathematics HL 2 ★

### **Group 6**

- IB Film HL 2 ★
- Art SL ★

### **Current Non-Weighted IB Courses**

- Biology HL 1
- Business and Management HL 1 and 2
- History HL 1
- IB Film HL 1
- Mathematics HL 1
- Math Studies SL
- Design Tech SL
- Environmental Systems SL

The following web source from: **UC/CSU Approved- Course List**

<https://doorways.ucop.edu/list/app/home;jsessionid=92EE3DD89198585FD2A0268E79B2165E?execution=e1s5>



## **Mission Bay High School**

**San Diego Unified School District**

**Fred Hilgers, Principal**

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Web Site: [www.missionbayhigh.com](http://www.missionbayhigh.com)

Course Contact: Karen Wilson

Course Contact Phone: (619) 725-7182 Ext:

Note: San Diego USD REVISED

School Accreditation (WASC) Status: Yes, Full Accreditation (through 2014)

School Demographic Information Last Updated: 5/8/12 5:03 PM

Course List Last Updated: 9/18/12 2:51 PM

**ATP/CEEB code: 052860**

**CDS code: 37 68338 3734431**

**School Governance:** Public

**Primary School Type:** Comprehensive HS (classroom based)

**Secondary School Type:** Comprehensive HS; Magnet School

**Special Program(s):** International Baccalaureate; Magnet Program

**Term Type:**

**Course List for 2012-13**

The following courses meet requirements for admission to the University of California.

★ denotes courses that have been approved for extra honors credit: a=5, b=4, c=3.

◆ denotes courses that cannot be used to fulfill the "g" elective requirement.

The 'category' column represents the specific subject requirement fulfilled by the course.

**Click the year link to go to the course list for that year**

All available course lists for this school: [2004-05](#) [2005-06](#) [2006-07](#) [2007-08](#) [2008-09](#) [2009-10](#) [2010-11](#) [2011-12](#) **2012-13**

**a - History / Social Science - 2 years required**

Two years of history/social science, including one year of World History, Cultures or Geography; and one year of US History or one-half year of US History and one-half year of American Government/Civics.

Course Title	Transcript Abbreviation(s)	Category	Honors Type	Course Notes
Government 1	GOVERNMENT 1 SHELTERED/GOVT 1SH (P), GOVERNMENT 1/GOVERNMENT1 (P)	American Government / Civics		Semester
History HL1 IB 1,2		U.S. History		
History of the Americas HL2 IB 1,2 ★		World History / Geography / Cultures	IB (HL)	
Honors U.S. History & Geography 1,2 (H) ★	USH&GE1HR (HP), USH&GE1HRSM, USH&GE2HR (HP), USH&GE2HRSM	U.S. History	H	
Modern World History & Geography 1,2	MD WD HST/G1,2 (P), MD WD HST1,2SH (P)	World History / Geography / Cultures		
U.S. History & Geography 1,2	US HST/GEO 1,2(P), USHST/GE2 SH(P)	U.S. History		
World History 1,2 Advanced	World History 1,2 Adv Seminar/W HST 1,2AD SM(P), World History 1,2 Advanced / W HST 1,2 ADV(P)	World History / Geography / Cultures		

**b - English - 4 years required**

Four years of college preparatory English. Students may only use 1 year of ESL/ELD English.

Course Title	Transcript Abbreviation(s)	Category	Honors Type	Course Notes
American Literature 1,2	AMERICAN LITERATURE 1, 2/AM LIT 1,2(P)	English		
Contemporary Voices in Lit 1,2	CON VOLT1,2 CL (P)	English		
English 1,2	ENGLISH 1,2 (P), ENGLISH 1,2 CL (P), ENGLISH 1,2 SM (P)	English		
English 1,2	ENGLISH 1,2 (P),	English		

Course Title	Transcript Abbreviation(s)	Category	Honors Type	Course Notes
	ENGLISH 1,2 CL (P), ENGLISH 1,2 SM (P)			
English 3,4	English 3,4 / ENGLISH 3,4 (P)	English		
English 3,4 Advanced	English 3,4 Advanced / ENG 3,4 ADV (P), English 3,4 Advanced Seminar / ENG 3,4 ADV SM(P)	English		
English HL1 IB 1,2 ★		English	IB (HL)	
English HL2 IB 1,2 ★		English	IB (HL)	
ESL 5,6	ESL 5,6	English-ESL/ELD		
Expository Reading and Writing 1,2	EXPOSRDWRIT1 (P), EXPOSRDWRIT2 (P)	English		
Honors American Literature 1,2 (H) ★	American Literature 1,2 Honors / AM LT 1,2 HRS(HP)	English	H	
WRITERS WORKSHOP 1,2 (P)	WRITERS WK 1,2 (P)	English		

### c - Mathematics - 3 years required , 4 years recommended

Three years of college preparatory mathematics that includes the topics covered in Elementary Algebra/Algebra 1, Geometry and Advanced Algebra/Algebra 2. Approved Integrated Math courses may be used to fulfill part or all of this requirement.

Course Title	Transcript Abbreviation(s)	Category	Honors Type	Course Notes
Algebra 1,2 ◆	ALGEBRA 1-2 SHELTERED/ALGEBRA 1- 2 SH(P), ALGEBRA 1- 2/ALGEBRA 1-2(P)	Algebra 1		
Geometry 1,2 ◆	GEOMETRY 1-2, GEOMETRY 1-2SH	Geometry		
Geometry 1,2 Advanced ◆	Geometry 1,2 Advanced / GEOM 1,2 ADV (P)	Geometry		
Intermediate Algebra 1-2 ◆	Intermediate Algebra 1,2 / INT ALG 1,2(P), Intermediate Algebra 1,2 Shelter/INT ALG 1,2 SH(P)	Algebra 2		

Course Title	Transcript Abbreviation(s)	Category	Honors Type	Course Notes
Intermediate Algebra 1-2 Advanced ♦	Intermediate Algebra 1,2 Adv / INTALG1,2 ADV (P)	Algebra 2		
Mathematical Studies SL IB 1-2	MTH ST SL IB1 P, MTH ST SL IB2 P	Advanced Mathematics		
Mathematics IB HL1	MATH HL1 IB 1,2 (P)	Advanced Mathematics		
Mathematics IB HL2 ✨	MATH HL2 IB1 HP, MATH HL2 IB2 HP	Advanced Mathematics	IB (HL)	
Mathematics SL IB 1-2		Advanced Mathematics		
Precalculus 1-2	Precalculus 1,2 / PRCAL1,2 (P)	Advanced Mathematics		
Precalculus 1-2 Honors ✨	Precalculus 1,2 Honors / PRCAL1,2 HR (HP)	Advanced Mathematics	H	
Statistics & Data Analysis 1,2	Statistics & Data Analysis 1,2 / STATDAT AN 1,2(P)	Advanced Mathematics		
Statistics & Data Analysis 1-2	Statistics & Data Analysis 1,2 / STATDAT AN 1,2(P)	Advanced Mathematics		

**d - Laboratory Science - 2 years required , 3 years recommended**

Two years of laboratory science, including two of the three fundamental disciplines of Biology, Chemistry and Physics. This requirement can also be met by completing the latter two years of a 3-year Integrated Science program.

Course Title	Transcript Abbreviation(s)	Category	Honors Type	Course Notes
Biology 1,2	BIOLOGY 1(P), BIOLOGY 2(P), Biology 1,2 Sheltered / BIOLOGY 1,2 SH(P)	Biological Science		
Biology 1,2 Advanced	Biology 1,2 Advanced / BIO 1,2 ADV (P)	Biological Science		
Biology HL1 IB 1,2		Biological Science		
Biology HL2 IB 1,2 ✨		Biological Science	IB (HL)	
Biotechnology 1,2 (new)	BIOTCNLGY 1,2 (P)	Biological Science		
Chemistry 1,2	Chemistry 1,2 / CHEMISTRY 1,2(P), Chemistry 1,2 Sheltered /	Chemistry		

Course Title	Transcript Abbreviation(s)	Category	Honors Type	Course Notes
	CHEM 1,2 SH(P)			
Chemistry 1,2 Honors ★	CHEM 1,2 HRS	Chemistry	H	
Chemistry 1,2 Honors ★	CHEM 1,2 HRS	Chemistry	H	
Environmental Systems IB SL	ENV SYS SL IB 1, ENV SYS SL IB 2	Interdisciplinary Science		
Marine Science 1/2	MARINE SCI 1,2(P), Marine Science 1,2 Sheltered / MAR SCI 1,2(P) SH	Interdisciplinary Science		
Physics 1,2	PHYSICS 1(P), PHYSICS 1,2 SHELTERED/PHYSICS 1,2 SH(P), PHYSICS 2(P)	Physics		
Physics 1,2 Advanced	Physics 1,2 Advanced / PHYS 1,2 ADV (P)	Physics		

**e - Language Other than English - 2 years required , 3 years recommended**

Two years of the same language other than English.

Course Title	Transcript Abbreviation(s)	Category	Honors Type	Course Notes
AP Spanish Language ★	SPN LNG 1,2 AP (HP)	LOTE Year 4+	AP	
French 1-2 ◆	FR 1(P), FR 2(P)	LOTE Year 1		
French 3,4	FR 3 (P), FR 4 (P)	LOTE Year 2		
French 5,6	FR 5 (P), FR 6 (P)	LOTE Year 3		
French 7-8	FR 7 (P), FR 8 (P)	LOTE Year 4+		
French SL IB 1-2 ★	FR SL IB 1 (HP), FR SL IB 2 (HP)	LOTE Year 4+	IB (HL)	
Spanish 1,2 ◆	SPN 1-2 (P)	LOTE Year 1		
Spanish 3-4	SPN 3-4 (P)	LOTE Year 2		
Spanish 5-6	SPN 5,6 (P)	LOTE Year 3		
Spanish 7,8	SPN 7, 8 (P)	LOTE Year 4+		
Spanish for Spanish Speakers 1,2 ◆	SP SPKRS 1-2 (P)	LOTE Year 1		
Spanish for Spanish Speakers 3,4	SP SPKRS 3(P), SP SPKRS 4(P)	LOTE Year 2		
Spanish for Spanish	SP SPKRS 5(P), SP	LOTE Year 3		

Course Title	Transcript Abbreviation(s)	Category	Honors Type	Course Notes
Speakers 5,6	SPKRS 6(P)			
Spanish HL1 IB 1-2 (H) ★	SPN HL1 IB 1,2 (HP)	LOTE Year 4+	IB (HL)	
Spanish HL2 IB 1-2 (H) ★	SPN HL2 IB 1-2 (HP)	LOTE Year 4+	IB (HL)	
Spanish SL IB 1-2 (H) ★		LOTE Year 3	IB (HL)	

**f - Visual & Performing Arts - 1 year required**

Course Title	Transcript Abbreviation(s)	Category	Honors Type	Course Notes
Art 1,2 ◆	ART 1, ART 2	Visual Arts (Intro)		
Band 1,2 Intermediate	BAND 1,2 INTER (P)	Music (Advanced)		
Color and Design 1,2 ◆	COL & DES 1,2(P)	Visual Arts (Intro)		
Computerized Graphic Design 1,2 ◆	COMPGRPHDES 1,2 (P)	Visual Arts (Intro)		
Design in Mixed Media 1,2 ◆	DES MIX MED 1,2	Visual Arts (Intro)		
Design in Mixed Media 3/4	DES MIX MED 3,4	Visual Arts (Advanced)		
Drawing & Painting 1,2 ◆	DRW & PTG 1,2	Visual Arts (Intro)		
Film Arts 1,2 ◆	FILM ARTS 1,2	Visual Arts (Intro)		
Film IB HL 1	FILM HL1 IB 1, FILM HL1 IB 2	Visual Arts (Advanced)		
Film IB HL2 ★	Film HL2 IB 1,2	Visual Arts (Advanced)	IB (HL)	
Introduction to Design 1, 2 (PLTW) ◆	INTR DESIGN 1(P), INTR DESIGN 2(P)	Visual Arts (Intro)		
Jazz Ensemble 1,2 ◆	JAZZ ENSMBL1,2 (P)	Music (Intro)		
Multimedia Production 1/2 ◆	MULTMEDPROD1,2 (P)	Visual Arts (Intro)		
Orchestra 1,2 ◆	ORCHESTR 1,2 (P)	Music (Intro)		

Course Title	Transcript Abbreviation(s)	Category	Honors Type	Course Notes
Theatre 1,2 ♦	THEATRE 1,2	Theater Arts (Intro)		
Theatre 3,4	THEATRE 3,4	Theater Arts (Advanced)		
Theatre 5,6	THEATRE 5,6	Theater Arts (Advanced)		
Theatre: Musical 1,2 ♦	THEATRE: MUS1(P), THEATRE: MUS2(P)	Music (Intro)		
Video Production 1/2 ♦	VIDEO PROD 1,2	Visual Arts (Intro)		
Video Production 3,4	VIDEO PROD 3,4	Visual Arts (Advanced)		
Visual Arts IB SL ✨	VIS ARTS SL IB 1 (HP), VIS ARTS SL IB 2 (HP)	Visual Arts (Advanced)	IB (HL)	

### g - Elective - 1 year required

One year (two semesters), in addition to those required in "a-f" above. All courses must be listed under "a-f" above with the exception of courses marked with a blue diamond (♦) in Mathematics, Language Other than English, and VPA; plus the following:

Course Title	Transcript Abbreviation(s)	Category	Honors Type	Course Notes
Biotechnical Engineering (PLTW)	BIOTECH ENG 1,2	Science-Biological		
Business Management and Ownership 1,2	BUS MGMT/OWN 1,2	History / Social Science		Semester Acceptable for only 0.5 units for year-long course
Design Technology IB SL	DSGN TECH SL IB 1,2	Interdisciplinary		
Earth Science 1,2	EARTH SCI 1,2 SH, EARTH SCIENCE 1,2	Science-Physical		
Intro to Engineering Design I 1,2	IN/ENG/D I 1(P), IN/ENG/D I 2 (P)	Interdisciplinary		
Principles of Economics 1	PR ECON 1 (P), PR ECON1 SH	History / Social Science		Semester
Principles of Engineering 1-2	PRN OF ENGR 1,2	Interdisciplinary		
Psychology SL IB	PSYCH SL IB 1,2	History / Social	IB (HL)	



Course Title	Transcript Abbreviation(s)	Category	Honors Type	Course Notes
1,2 (H) ★	(HP)	Science		
Theory of Knowledge IB 1,2	THRY KNOW1IB(P), THRY KNOW2IB(P)	History / Social Science		
Web Site Design	WEB SITE DES 1, 2, WEB SITE DES1-2	Other		

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