

SCHOOL NAME:

ENGLISH (B)

Attachment 3

Course #	Course title	CLAIREMONT	CRAWFORD	GARFIELD	HENRY	HOOVER	KEARNY DMD	KEARNY COLL CONN	KEARNY SCT	KEARNY EID	LA JOLLA	LINCOLN	MADISON	MIRA MESA	MISSION BAY	MORSE	MT. EVEREST	POINT LOMA	SD BUS. & LEAD	SD INT'L STUDIES	SD SCITECH	SCPA	SCRIPPS RANCH	SERRA	TWAIN	UCHS	EAST VILLAGE
	MISSION BAY; SD INT'L STUDIES:																										
1735/1736	English HL1 IB 1,2 (HP)	x														x				x							
1741/1742	English HL2 IB 1,2 (HP)	x														x				x							

UNIVERSITY OF CALIFORNIA	
A-G COURSES FOR 2019-20	
MATHEMATICS (C)	
Course #	Course title
4157/4158	Integrated Mathematics I A-B
4165/4166	Integrated Mathematics I A-B Adv.
4159/4160	Integrated Mathematics II A-B
4167/4168	Integrated Mathematics II A-B Adv.
4163/4164	Integrated Mathematics III A-B
4169/4170	Integrated Mathematics III A-B Adv.
4161/4162	Precalculus 1-2
4181/4182	Precalculus 1-2 Honors (HP)
4181C/4182C	Precalculus 1-2 Honors Cluster (HP)
4046/4047	Statistics & Data Analysis 1-2
4185/4186	Topics in Discrete Math 1-2
SITE-ADOPTED COURSES	
MISSION BAY; SD INT'L STUDIES:	
4195/4196	Math HL1 IB 1-2
4173/4174	Math HL2 IB 1-2 (HP)
4291/4292	Mathematical Studies SL IB 1-2
4295/4296	Math SL IB 1-2
	CLAIREMONT
	CRAWFORD
	GARFIELD
	HENRY
	HOOVER
	KEARNY DMD
	KEARNY COLL CONN
	KEARNY SCT
	KEARNY EID
	LA JOLLA
	LINCOLN
	MADISON
	MIRA MESA
	MISSION BAY
	MORSE
	MT. EVEREST
	POINT LOMA
	SD BUS & LEAD
	SD INT'L STUDIES
	SD SCITECH
	SCPA
	SCRIPPS RANCH
	SERRA
	TWAIN
	UCHS
	EAST VILLAGE

UNIVERSITY OF CALIFORNIA A-G COURSES FOR 2019-20 SCIENCE (D)																											
Course #	Course title	CLAIREMONT	CRAWFORD	GARFIELD	HENRY	HOOVER	KEARNY DMD	KEARNY COLL CONN	KEARNY SCT	KEARNY EID	LA JOLLA	LINCOLN	MADISON	MIRA MESA	MISSION BAY	MORSE	MT. EVEREST	POINT LOMA	SD BUS & LEAD	SD INT'L STUDIES	SD SCITECH	SCPA	SCRIPPS RANCH	SERRA	TWAIN	UCHS	EAST VILLAGE
6111/6112	Biology 1,2	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
6121/6122	Biology 1,2 Advanced	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
6121C/6122C	Biology 1,2 Advanced Cluster											x	x														
8704/8705	Biotechnology 1-2 (CTE)										x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
6211/6212	Chemistry 1,2	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
6221/6222	Chemistry 1,2 Honors (HP)	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
6221C/6222C	Chemistry 1,2 Honors Cluster (HP)										x																
3303/3304	Honors PLTW Human Body Systems 1,2 (HP) (CTE)	x						x	x										x	x	x	x	x	x	x	x	
8339/8340	Honors PLTW Medical Interventions 1,2 (HP) (CTE)	x						x	x										x								
3301/3302	Honors PLTW Principles of Biomed Sci 1,2(HP) (CTE)	x						x	x										x	x	x	x	x	x	x	x	
3313/3314	Human Body Systems 1,2 (PLTW) (CTE)	x	x		x		x	x	x	x						x		x	x	x	x	x	x	x	x		
3763/3764	Introduction to Green Technologies 1,2 (CTE)				x			x			x						x		x	x	x	x	x	x	x		
6441/6442	Marine Science 1,2		x	x					x	x			x	x	x	x	x	x	x	x	x	x	x	x	x		
8265/8266	Medical Interventions 1,2 (PLTW) (CTE)	x	x		x		x	x	x	x								x		x	x						
6311/6312	Physics 1,2	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
6321/6322	Physics 1,2 Advanced	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
6151/6152	Physiology 1,2		x	x					x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
3311/3312	Principles of the Biomedical Sciences 1,2 (PLTW) (CTE)	x	x		x		x	x	x	x					x		x	x	x	x	x	x	x	x	x		
SITE-ADOPTED COURSES																											
LA JOLLA, MIRA MESA, SCRIPPS RANCH:																											
6153/6154	Physiology 1,2 Honors (HP)										x							x		x							
MIRA MESA:																											
6458/6459	Biotechnology 1,2 (science)										x																
MISSION BAY:																											
6373/6374	Marine Science SL (SBC) IB 1,2 (HP)										x																
MISSION BAY, SD INT'L STUDIES:																											
6197/6198	Biology HL1 IB 1,2										x							x		x							
6199/6196	Biology HL2 IB 1,2 (HP)										x							x		x							
6427/6428	Environmental Systems SL IB 1,2										x							x									
6369/6370	Environmental Systems and Societies SL IB 1,2 (HP)										x							x									

SCHOOL NAME:

SCIENCE (D)

Attachment 3

		UNIVERSITY OF CALIFORNIA																									
		A-G COURSES FOR 2019-20																									
		VISUAL & PERFORMING ARTS (F)																									
Course #	Course title	CLAIREMONT	CRAWFORD	GARFIELD	HENRY	HOOVER	KEARNY DMD	KEARNY COLL CONN	KEARNY SCT	KEARNY EID	LA JOLLA	LINCOLN	MADISON	MIRA MESA	MISSION BAY	MORSE	MT. EVEREST	POINT LOMA	SD BUS. & LEAD	SD INTL STUDIES	SD SCITECH	SCRIPPS RANCH	SERRA	TWAIN	UCHS	EAST VILLAGE	HIGH
0191/0192	Art 1,2	x	x	x	x	x				x	x			x	x	x	x	x	x	x	x	x	x	x	x		
0291/0292	Art History 1,2															x						x					
5020/5021	Band 1,2		x		x	x				x	x		x	x	x	x	x	x	x	x	x	x	x	x			
5320/5321	Band 3,4	x		x	x					x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
5325/5326	Band 5,6	x		x	x					x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
5322/5323	Band 7,8			x	x					x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
0231/0232	Ceramics 1,2		x	x	x					x	x	x	x			x							x				
0233/0234	Ceramics 3,4		x	x	x					x	x	x											x				
5050/5051	Choir 1,2	x	x	x	x					x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
5055/5056	Choir 3,4	x	x	x	x					x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
5060/5061	Choir 5,6	x		x	x					x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
5360/5361	Choir 7,8	x		x	x					x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
0241/0242	Color and Design 1,2	x		x	x	x				x		x	x	x	x	x	x	x	x	x	x	x	x	x			
3639/3640	Computer Animation 1,2 (CTE)										x	x										x					
8511/8512	Computerized Graphic Design 1,2 (CTE)		x		x					x	x	x				x	x	x	x	x	x	x	x	x			
8633	Computerized Graphic Design 1-2 (CTE)		x							x											x	x	x	x			
1481/1482	Dance/F.A. 1,2									x						x				x	x						
0244/0245	Design in Mixed Media 1,2		x	x	x		x			x	x	x	x	x	x	x			x	x	x	x	x	x			
0246/0247	Design in Mixed Media 3,4									x	x	x	x	x	x	x			x		x	x	x	x			
8091/8092	Digital Art & Mixed Media 1,2 (CTE)					x				x	x								x	x							
8093/8094	Digital Art & Mixed Media 3,4 (CTE)					x				x	x								x	x							
0271/0272	Drawing and Painting 1,2	x	x	x	x	x				x	x	x	x	x	x	x	x	x	x	x	x	x	x				
0387/0388	Film Arts 1,2	x		x	x											x			x	x	x	x	x	x			
3645/3646	Foundations in Visual Art and Design 1,2 (CTE)			x												x		x	x	x	x	x	x	x			
5391/5392	Guitar 1,2															x	x					x					
5393/5394	Guitar 3,4															x	x										
5395/5396	Guitar 5,6															x											
0441/0442	Individualized Art Studio 1,2	x								x			x	x	x	x	x	x	x	x	x	x	x	x			
3657/3658	Introduction to Design 1,2 (PLTW) (CTE)	x		x	x			x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
3765/3766	Introduction to Music Production Technology 1,2 (CTE)			x												x			x	x	x	x	x	x			
5330/5331	Jazz Ensemble 1,2	x		x				x		x		x		x		x		x	x	x	x	x	x	x			
5332/5333	Jazz Ensemble 3,4			x		x		x		x		x		x		x		x	x	x	x	x	x	x			
5343/5344	Jazz Ensemble 5,6			x		x		x		x		x		x		x		x	x	x	x	x	x	x			
8839/8840	Multimedia Production 1,2 (CTE)	x		x				x		x		x		x		x		x	x	x	x	x	x	x			
8572	Multimedia Production 1-2 (CTE)			x															x	x	x	x	x	x			

SCHOOL NAME:

VAPA (F)

Attachment 3

Course #	Course title	CLAIREMONT	CRAWFORD	GARFIELD	HENRY	HOOVER	KEARNY DMD	KEARNY COLL CONN	KEARNY SCT	KEARNY EID	LA JOLLA	LINCOLN	MADISON	MIRA MESA	MISSION BAY	MORSE	MT. EVEREST	POINT LOMA	SD BUS. & LEAD	SD INTL STUDIES	SD SCITECH	SCPA	SCRIPPS RANCH	SERRA	TWAIN	UCHS	EAST VILLAGE	HIGH	
8841/8842	Multimedia Production 3,4 (CTE)			x		x					x							x		x		x	x	x	x				
5381/5382	Music Appreciation 1,2	x	x													x	x	x							x				
5371/5372	Music Theory 1,2		x		x											x	x							x					
5335/5336	Orchestra 1,2	x	x		x	x					x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
5337/5338	Orchestra 3,4	x		x	x						x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
5339/5340	Orchestra 5,6										x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
5341/5342	Orchestra 7,8										x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
8105/8106	Photographic Imaging 1,2 (CTE)					x									x	x							x	x					
8107/8108	Photographic Imaging 3,4 (CTE)														x								x						
3691/3692	Photography 1,2 (CTE)			x							x	x		x	x	x	x	x	x	x	x	x	x	x	x	x			
5120/5121	Piano 1,2				x						x			x			x												
5122/5123	Piano 3,4										x			x			x												
5140/5141	Piano 5,6										x			x			x												
0371/0372	Senior Art Studio 1,2	x	x								x						x	x	x	x	x	x	x	x	x	x	x		
8882/8883	Screen Printing 1,2 (CTE)			x										x			x		x	x									
1413/1414	Technical Theatre 1,2 (CTE)	x		x	x						x	x	x	x			x	x	x	x	x	x	x	x	x	x	x		
1462/1463	Technical Theatre 3,4 (CTE)	x		x	x						x	x	x	x			x	x	x	x	x	x	x	x	x	x	x		
1423/1424	Theatre 1,2	x		x	x		x	x			x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
1425/1426	Theatre 3,4	x		x	x		x				x	x	x	x			x	x	x	x	x	x	x	x	x	x	x		
1427/1428	Theatre 5,6	x		x	x						x	x	x	x			x	x	x	x	x	x	x	x	x	x	x		
1429/1430	Theatre 7,8	x		x	x						x	x	x	x			x	x	x	x	x	x	x	x	x	x	x		
1411/1412	Theatre: the Musical 1,2	x			x									x			x		x										
1453/1454	Theatre: the Musical 3,4				x									x															
0491/0492	Three Dimensional Design 1,2										x						x			x			x						
8373/8374	Video Production 1,2 (CTE)	x		x	x	x					x	x	x	x			x	x		x	x	x	x	x	x	x	x		
8385	Video Production 1-2 (CTE)										x						x												
8375/8376	Video Production 3,4 (CTE)	x		x	x	x					x	x	x	x			x		x	x	x	x	x	x	x	x	x		
SITE-ADOPTED COURSES																													
	CLAIREMONT, CRAWFORD, HENRY, HOOVER LA JOLLA, MADISON, MIRA MESA, PT LOMA, SCPA, SD INTL ST, SERRA, UNIV. CITY:																												
3591/3592	Intro to Fabrication & Design 1,2 (CTE)																x												
	CRAWFORD, MIRA MESA, SCPA, UNIV. CITY:																												
8311/8312	Fabrication and Design 1,2 (CTE)																x												
	HOOVER, MIRA MESA, PT LOMA, SCPA, SCRIPPS RANCH:																												
1445/1446	Production and Performance 1,2																x						x		x	x	x	x	x

SCHOOL NAME:

VAPA (F)

Attachment 3

Course #	Course title	CLAIREMONT	CRAWFORD	GARFIELD	HENRY	HOOVER	KEARNY DMD	KEARNY COLLEGE	KEARNY SCT	LA JOLLA	LINCOLN	MADISON	MIRA MESA	MISSION BAY	MORSE	MT. EVEREST	POINT LOMA	SD BUS. & LEAD	SD INT'L STUDIES	SD SCITECH	SCPA	SCRIPPS RANCH	SERRA	TWAIN	UCHS	EAST VILLAGE	HIGH	
	LA JOLLA, MISSION BAY, SCPA:																											
5345/5346	Jazz Ensemble 7,8									x												x						
	LINCOLN, SCPA, SCRIPPS RANCH:																											
1483/1484	Dance/F.A. 3,4									x											x	x						
4785/4786	Dance/F.A. 5,6									x											x							
	SCPA:																											
4826/4827	Ballet 1,2																				x							
4828/4829	Ballet 3,4																				x							
5974/5975	Ballet 5,6																				x							
5976/5977	Ballet 7,8																				x							
5926/5927	Choreography/Technique 1,2																				x							
1437/1438	Theatrical Design 1,2																				x							
	SD INT'L STUDIES:																				x							
5353/5354	Music HL1 IB 1,2																				x							
5356/5357	Music HL2 IB 1,2 (HP)																				x							
0484/0485	Theatre Arts SL IB 1,2																				x							
0486/0487	Theatre Arts HL1 IB 1,2																				x							
	MISSION BAY, SD INT'L STUDIES:																			x		x						
0373/0374	Visual Arts SL IB 1,2 (HP)																			x								
0379/0380	Visual Arts HL1 IB 1,2																			x								
0383/0384	Visual Arts HL2 IB 1,2 (HP)																			x								
0392/0393	Film HL1 IB 1,2																			x		x						
0394/0395	Film HL2 IB 1,2 (HP)																			x		x						
	MIRA MESA, SERRA; ALL SD HIGH COMPLEX SCHOOLS:																											
1443/1444	Playwriting and Directing 1,2																		x									
	POINT LOMA, SCPA:																				x		x					
8239/8240	Cinematic Arts 1,2 (CTE)																			x		x						

UNIVERSITY OF CALIFORNIA A-G COURSES FOR 2019-20 ELECTIVE (G)		CLAIREMONT	CRAWFORD	GARFIELD	HENRY	HOOVER	KEARNY DMD	KEARNY COLL CONN	KEARNY SCT	KEARNY EID	LA JOLLA	LINCOLN	MADISON	MIRA MESA	MISSION BAY	MORSE	MT. EVEREST	POINT LOMA	SD BUS. & LEAD	SD INTL STUDIES	SD SCITECH	SCPA	SCRIPPS RANCH	SERRA	TWAIN	UCHS	EAST VILLAGE	IHIGH	
Course #	Course title																												
8342/8343	Administration of Justice Careers 1,2 (CTE)	x										x													x				
8603/8604	Advanced Accounting 1,2 (CTE)	x																		x									
8181/8182	Advanced Family Sociology 1,2 (CTE)			x																									
3005/3006	Anatomy & Physiology for Hlth Careers 1,2 (CTE)	x	x																										
4557/4558	Air Force JROTC Elective 7,8														x										x				
8207/8208	AVID 9 A,B	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
8209/8210	AVID 10 A,B	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
8227/8228	AVID 11 A,B	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
8221/8222	AVID 12 A,B	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
8335/8336	Biomedical Innovations 1,2 (PLTW) (CTE)	x						x																x					
8402	Biomedical Innovations 1 Block (PLTW) (CTE)																							x					
8432/8433	Broadcast Journalism 1,2 (CTE)	x		x	x							x	x	x	x					x	x	x	x	x	x	x	x		
0514/0515	Business 100 1,2 (CTE)	x																		x									
0561/0562	Business Law 1,2 (CTE)																			x	x								
8663./8664	Business Mgmt. & Ownership 1,2 (CTE) (1 sem. of 'g' credit)	x																		x									
8609/8610	Business & Financial Markets 1,2 (CTE)	x																		x									
8611/8612	Business & Financial Markets 3,4 (CTE)	x																		x									
8171/8172	Civil Engineering & Architecture 1,2 (PLTW) (CTE)			x	x			x	x	x		x					x			x	x								
8175	Civil Engineering & Architecture 1-2 (PLTW) (CTE)				x					x		x																	
4411/4412	Computer Science 1,2 (CTE)	x										x												x					
4413/4414	Computer Science 3,4 (CTE)	x		x								x																	
8481/8482	Concepts in Hospitality and Tourism 1,2 (CTE)		x										x				x												
8760/8761	Culinary Arts & Mgmt. 1,2 (CTE)		x	x								x	x	x	x	x	x	x	x	x	x	x							
8446	Culinary Arts & Mgmt 1-2 (CTE)																			x									
8762/8763	Culinary Arts & Mgmt. 3,4 (CTE)	x	x									x	x	x	x	x	x	x	x	x	x	x							
8796/8797	Dev. Psych Children 1,2 (CTE)	x	x																				x	x	x				
8720	Dev. Psych Children 1-2 (CTE)		x															x			x	x	x						
8957/8958	Digital Electronics 1,2 (PLTW) (CTE)	x	x									x	x				x		x	x	x	x	x						
8843	Digital Electronics 1-2 (PLTW) (CTE)											x																	
6023/6024	Earth Science 1,2		x									x	x			x	x							x					
0569/0570	Economics & Finance 1,2 (CTE)																			x									
8404/8405	Engineering Design and Development 1,2 (PLTW) (CTE)	x	x					x	x	x	x	x	x	x	x	x	x	x	x	x	x	x							
8827/8828	Fine Woodworking 1,2 (CTE)		x					x		x																			
8568	Fine Woodworking 1-2 (CTE)																												
1165/1166	Food Preparation & Nutrition 1,2 (CTE)		x	x				x	x			x	x		x	x	x	x	x	x	x	x	x						

SCHOOL NAME:

ELECTIVE (G)

Attachment 3

