SAN DIEGO UNIFIED SCHOOL DISTRICT

Date:	April 24, 2017
То:	Senior High School Principals and Area Superintendents
Subject:	2017-2018 UNIVERSITY OF CALIFORNIA 'A–G' COURSE LISTS
Department and/or Persons Concerned:	Senior High School Principals, Vice Principals, and Head Counselors
Due Date:	Friday, May 5, 2017
Action Requested:	All high schools with established UC 'a-g' Course Lists must complete and return the attached 2017–18 UC 'a–g' Course List update documents (Attachments 2 and 3) to Karen Wilson in the Office of Secondary Schools by May 5, 2017
Attachments:	 2017-18 UC 'a-g' Course List Updates and Instructions 2017-18 Principal UC 'a-g' Course List Certification Form 2017-18 UC 'a-g' Course List Worksheets

Brief Explanation:

The University of California requires all high schools and/or districts to update their UC 'a-g' Course Lists annually to accurately reflect the 'a-g' courses each school will offer in the upcoming school year. As in previous years, high schools' 'a-g' course lists will be updated centrally through a district submission, based on information they provide in the 2017–18 UC 'a-g' Course List update documents attached to this circular.

To that end, Principals are asked to complete and return the following to Karen Wilson, Office of Secondary Schools, Room 2005, Eugene Brucker Education Center, by **Friday, May 5, 2017** via school mail:

1. Principal UC 'a-g' Course List Certification Form (Attachment 2)

A signed Principal Certification Form must accompany the school's updated 2017–18 UC 'a-g' course worksheets. Principals are responsible for ensuring the accuracy of the course information reported on their school's published UC 'a-g' Course List each year; by signing this certification form, they acknowledge they have reviewed the updated course worksheets and agree that this information should be submitted as their school's official 2017–18 UC 'a-g' Course List.

2. UC 'a-g' Course Worksheets (Attachment 3)

The UC 'a-g' Course Worksheets include one for each 'a-g' subject area, plus a separate worksheet for Advanced Placement (AP) courses. The course choices they show are the ones schools made for school's 2016–17 'a-g' course lists. These choices must be updated for the 2017–18 school year by removing courses that will no longer be available and adding new 'a-g' courses that are planned, see Attachment 1 for specific instructions. Because UC 'a–g' Course Lists are year-specific records of the course opportunities

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available to students at your school, the updated worksheets should include only those 'a-g' courses that are in your site's 2017–18 master schedule.

Before updating the worksheets, please read Attachment 1- 2017–2018 UC 'a-g' Course List Updates and Instructions in its entirety, as it contains important information about new courses, course title updates, potential new course offerings, and course sequencing.

Important Deadlines:

May 5, 2017 - Deadline for schools to submit their updated 2017-18 'a-g' Course List worksheets to Karen Wilson via School mail (Attachment 2 and Attachment 3).

September 5, 2017 - Deadline for schools to have AP Audit approval for all new and renewed AP courses they will be offering to ensure they get on the school's 2017-18 UC 'a-g' Course List. Questions concerning AP Audit deadlines should be directed to Mike Harris, Advanced Studies Resource Teacher at <u>rharris@sandi.net</u>

September 15, 2017 - Deadline for all 2017-18 UC 'a-g' Course List changes to be entered into the UC system.

Updates made to schools' UC 'a-g' Course Lists do not affect schools' NCAA Course Lists, which are maintained separately by the Office of Secondary Schools. Questions concerning the NCAA course lists should be directed to Francisca Del Carmen-Aguilar at (619) 725-7255, or <u>fdelcarmen@sandi.net</u>.

> Francisca Del Carmen-Aguilar, Program Manager, Secondary Schools

APPROVED:

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Cheryl Hibbeln Executive Director Office of Secondary Schools

Attachments (3)

Distribution: Lists B and F

2017 - 2018 UC 'A-G' COURSE LIST GENERAL COURSE UPDATES & INSTRUCTIONS

This document provides general information about the course list update process, important 2017 - 2018 course updates and/or changes, as well as instructions for completing the course worksheets in Attachment 3. All district courses currently approved to meet UC 'a-g' subject requirements in 2017–18 are listed on the subject worksheets in Attachment 3. No other courses are 'a-g' approved at this time.

LIMITATIONS

Certain courses are NOT eligible to be included on a high school's 'a-g' list due to UC restrictions. These include: college courses, Independent World Language School (IWLS) courses, and courses not offered at the high-school level.

Certain types of courses require permission for a school to offer them and add them to their 'a-g' list. These include:

Career Technical Education (CTE) Courses

The College, Career, and Technical Education (CCTE) Department must approve all CTE courses that a school wants to add to its 2017–18 'a-g' list. CTE courses can be identified on the worksheets by the "(CTE)" tag next to the course title. Confirmation of CCTE approval (in the form of an email) is required. Questions or concerns should be directed to Dean Darley, <u>ddarley@sandi.net</u>.

Site-Adopted Courses

Site-adopted courses and the sites approved to offer them are clearly identified on the subjectarea worksheets. These courses are not available to other schools. A non-approved site wanting to offer a site-adopted course must obtain Board approval via the Interdivisional Curriculum Committee (ICC) to do so. Information about the ICC process can be found on the Office of Secondary Schools' web page on the district web site.

Advanced Placement (AP) Courses

All school-site AP courses must be authorized or reauthorized by the College Board's AP Course Audit in order to be included on a school's UC a-g' list each year. To ensure placement on schools' 2017–18 'a-'g' lists, all AP courses must be Audit approved no later than September 5, 2017. New AP courses are required to provide an approved Audit syllabus number to be put on a school's list. Please see Administrative Circular: AP Audit Authorization of Advanced Placement Courses for 2017-2018. Questions concerning AP Course Audit need to be directed to R. Michael Harris at rharris@sandi.net.

AVID Courses

Only schools listed on the district's annual AVID membership contract are authorized to offer AVID courses and use the AVID logo. See Site Operations circular "Guidelines for AVID Program Implementation". Questions concerning AVID need to be directed to R. Michael Harris at <u>rharris@sandi.net</u>.

IMPORTANT PROGRAM/DEPARTMENT UPDATES FOR 2017-2018

AVID

Schools utilizing AVID courses must be listed on the district contract, questions concerning AVID need to be directed to R. Michael Harris at <u>rharris@sandi.net</u>.

A new, grade-level-specific sequence of AVID courses will be introduced at the high school level next year to align with AVID Program changes:

Course No.	Course Titles	Update Note
8207, 8208	AVID 9 A,B	The new AVID course for Grade 9
8209, 8210	AVID 10 A,B	The new AVID course for Grade 10
8227, 8228	AVID 11 A,B	This is the <i>new course title</i> for AVID Senior Seminar
		Junior Year 1,2. The course numbers stay the same.
8221, 8222	AVID 12 A,B	This is the <i>new course title</i> for AVID Senior Seminar
		Senior Year 1,2. The course numbers stay the same.
8060	Senior High AVID	Course is terminated, effective Fall 2017

•All four courses—AVID 9, AVID 10, AVID 11, and AVID 12—are approved as UC 'g' electives and are listed on the worksheets.

VAPA Music Course Sequences

The VAPA Department has been working to update its music course sequences to provide students with four years of unduplicated study in a number of different music areas, as described below. This will result in the following changes for 2017 - 2018.

BAND: Existing band course titles will be changed to a new numerical sequence and a new, fourth-year course will be added:

Course No.	Course Titles	Update Note
5020, 5021	Band 1,2	• The new course title for Band 1, 2 Beginning
ŕ		• This course is currently <u>not a UC a-g approved course</u>
		• The course will be submitted to UC for approval. Course is not
		included in worksheet.
		• Sites interested in being a part of the UC 'a-g' submission for
		Band 1, 2 must email Russell Sperling, <u>rsperling@sandi.net</u> and
		Karen Wilson, <u>kwilson2@sandi.net</u> by May 5, 2017.
5320, 5321	Band 3,4	• This is the <i>new course title</i> for Band 1, 2 Intermediate.
		• The course numbers will remain the same
		• The course will retain UC 'f' subject area approval.
5325, 5326	Band 5,6	• This is the <i>new course title</i> for Band 1, 2 Advanced.
		• The course numbers will remain the same.
		• The course will retain UC 'f' subject area approval
Pending	Band 7,8	• Band 7, 8 is a <i>new course</i> that has been written and will be
		submitted to UC for approval.
		• This course is <u>not yet a UC a-g approved course</u> . Course is not
		included in worksheet
		• If Band 7, 8 course receives UC 'f' subject area approval, the course will be offered as a pilot course in 2017 - 2018.
		• Sites <i>interested in offering pilot course Band 7, 8</i> at their site next year must email Russell Sperling, <u>rsperling@sandi.net</u> and Karen
		Wilson, <u>kwilson2@sandi.net</u> to be added to the course pilot
		submission, no later than May 5, 2017.

MUSIC PILOT COURSES:

Music a-g approved courses being piloted in the 2016-2017 school year are noted on the worksheets. If the pilot is approved by ICC, the expectation is that they will be opened up to all schools in 2017 - 2018.

INSTRUCTIONS FOR UPDATING WORKSHEETS

Your UC 'a-g' course list is a year-specific record of the college-preparatory courses taught at your school that must be updated annually. Please update them for the 2017 - 2018 school year as described below:

Process:

- 1. All worksheets should be printed-out and revised using a <u>**RED**</u> or <u>**BLUE**</u> pen. The school's name should appear at the top of each worksheet.
- 2. All changes must be noted in the left-hand margin next to the course number and title.
- **3.** Do not add or delete any 'x's' in the grids.
- 4. Print out the worksheets in Attachment 3 and review them for accuracy. They should reflect all 'a-g' courses being taught at your site this year and match the information on your school's published UC 'a-g' Course List, which can be accessed at http://www.ucop.edu/agguide/. Record any discrepancies you find at the bottom of the worksheet and correct the information for your site's 2017-18 UC 'a-g' list.
- 5. Update all worksheets to reflect the courses your school will offer in 2017–18:

A-G Subject Worksheets:

- A) No Change: If no course changes are needed on a worksheet page, write "*No Change*" or "*NC*" at the top of the page and circle it.
- **B)** Changes: Record all course changes you want to effect in the left-hand margin of the worksheet next to the course number and title as follows:
 - To **ADD** (A) a course to your 2017 2018 'a-g' list, circle the course number and course title on the worksheet and write 'A' in the margin next to it.



• To **DELETE** (**D**) and remove a course that will no longer be taught at your site, put a line through the course number and title, and write 'D' in the margin next to it.

D 6649/6650 Clobal Polit & Econ Decisions 1,2

AP Worksheets:

- To **REAUTHORIZE** (**R**): For AP courses that you plan to reauthorize for the 2017-18 school year, put an 'R' in the left-hand margin next to the course number and title.
- To **DELETE** (**D**): If you are NOT offering in 2017-18 an AP course that you have previously offered, put a 'D' in the left-hand margin next to the course number and title.
- For **NEW AP course(s) (N)** you plan to offer in 2017–18, put an 'N' next to the course number and title. New AP courses include any AP course that was not taught at your site this year and any AP course assigned to a teacher who has not previously taught it.
- 6. Principals will review the changes, sign and attach the Principal Certification Form, and mail completed documents to Karen Wilson by May 5, 2017.

PRINCIPAL UC 'a-g' COURSE LIST CERTIFICATION FORM Course List Submission for 2017 - 2018

(Please print) School Name:	
Principal Name:	Phone:
Contact Name (if different):	Phone:
Contact Title:	Email:

The UC 'a-g' Course List is a year-specific record of a high school's course offerings that is published annually by the University of California. It is used to verify the accuracy of coursework reported on students' college-admissions applications and is the backdrop against which individual student achievement is reviewed. Principals are responsible for ensuring that the information provided on the accompanying a-g course update worksheets accurately reflects the courses their school will offer in 2017 - 2018.

As Principal of _____

_High School,

I certify that I have personally reviewed the attached UC 'a–g' subject-area worksheets, and that they are an accurate list of the UC 'a–g' courses that my school plans to offer in 2017 - 2018. I understand that this information is being submitted as my school's official 2017 - 2018 UC 'a–g' Course List.

Principal Signature: Date:	
Principal Signature: Date:	

Please submit with completed Attachment 3 2017-2018 UC a-g Course List worksheets to: Karen Wilson, Office of Secondary Schools by May 5, 2017 Room 2005, Eugene Brucker Education Center

	UNIVERSITY OF CALIFORNIA																									
	A-G COURSES FOR 2017-18																									
	HISTORY/SOCIAL SCIENCES (A)																									
Course #	Course title	CLAIREMONT	CRAWFORD	GARFIELD	HENRY	HOOVER		KEARNY COLL CON	KEARNY SCT	KEARNY EID	LA JOLLA	MADISON	MRDISON	MISSION BAY	MORSE	MT. EVEREST	MUIR	POINT LOMA	SD BUS. & LEAD	SD INTL STUDIES	SD SCITECH	SCPA	SCRIPPS RANCH	SERRA TWAIN	UCHS	EAST VILLAGE
6761	Amer Govt in World Affairs (1 sem. credit)			Х		x				_												T	T		Т	
6691/6692	Big History 1,2						х		Х			x)						х	х	х	1	1			
	Global Polit & Econ Decisions 1,2			х			х	х	Х			x)		Х											х
6757	Government 1	х	х	х	Х	х	х	х	Х	х	X	X 🗆	хX	X	Х	х	Х	х	х	Х	Х	х	х	x)	хх	х
6605/6606	Modern World Hist & Geog 1,2	х	х	х	Х	х	х	х	Х	х	X	x 🗆	хX	x	Х	х	х	х	х	х	Х	х	х	x)	хx	х
6605C/6606C	Modern World Hist & Geog 1,2 Cluster																									
	U.S. History & Geography 1,2	х	х	Х	Х	х	х	х	Х	х	X	X 🗆	x >	X	Х	х	х	х	х	Х	Х	Х	Х	x >	хх	х
	U.S. Hist & Geog 1,2 Honors (HP)	х	х		Х	Х	Х	х	Х	Х	X	x I	x >	X		Х					Х		Х	х	х	:
	U.S. Hist & Geog 1,2 Honors Cluster (HP)														Х											
	U.S. Hist & Geog 1,2 Honors Seminar (HP)																				х					
	World History 1,2 Adv	х	х	х	х	х	х	х	Х	х	x :	x	>	x		х			х		х		х	х	X	х
	World History 1,2 Adv Cluster												х		х						х					
6645S/6646S	World History 1,2 Adv Seminar	х								_	х		+	х	+	-				-+	\dashv	+	х	+	+	╇
	SITE-ADOPTED COURSES	+		$\left - \right $	_	_	-				_	+		+	+	┢				-+	\dashv	+	+	+	+	╇┩
	MISSION BAY; SD INT'L STUDIES:	+												+	+	\square					\neg	+	+	+	+	╉╼┦
6723/6724	History HL1 IB 1,2	+												x	+	\square				х	\neg	+	+	+	+	╉╼┦
	History of the Americas HL2 IB 1,2 (HP)	1												X	-	1				X	\neg	1	1	\neg	1	+ +
	History SL IB 1,2	1														Ī										

	UNIVERSITY OF CALIFORNIA																										
	A-G COURSES FOR 2017-18																										I
	ENGLISH (B)																										
Course #	Course title	CLAIREMONT	CRAWFORD	GARFIELD	HENRY	HOOVER		KEARNY COLL CON	KEARNY SCT	KEARNY EID		MADISON	MIRA MESA	MISSION BAY	MORSE	MT. EVEREST	MUIR		SU BUS. & LEAU En INTI ETIINES		SCPA	SCRIPPS RANCH	SERRA	TWAIN	UCHS	iHIGH	EAST VILLAGE
1583/1584	American Literature 1,2	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	хх	X	Х	Х	Х	Х	Х	X	X	хх	Х	Х	х	Х		х
1589/1590	American Literature 1,2 Honors (HP)	х	х		х	х	х	х	х	х	х	x x	X		х	Х			X	X	хх	X	Х		х		х
	American Lit 1,2 Honors Cluster (HP)											х	Х								х						
1589S/1590S	American Lit 1,2 Honors Seminar (HP)												Х														
1612/1613	Contemporary Voices in Lit 1,2	х	х	Х				х	Х			х	Х		х	х						х	х	х	х		
1612C/16130	Contemporary Voices in Lit 1,2 Clstr																										
1540/1541	English 1,2	х	х	Х	Х	Х	Х	Х	Х	Х	х	x x	x	х	Х		х		X	X	хх	x	х	х	х		х
1540C/15410	English 1,2 Cluster	х	х		х	Х	Х	х		х	х	x x	x	х	Х	Х		х	X	X	хх	x	х		х		
1540S/1541S	English 1,2 Seminar	х			Х						х	x x	x	х	Х			Х				х	х		х		
1570/1571	English 3,4	х	х	х	х	Х	Х	х	Х	х	х	x x	x	х	Х	х	х	х	X	X	хх	x	х	х	х		
1570C/15710	English 3,4 Cluster															х					х						
1570S/1571S	English 3,4 Seminar						Х											х									_
1572/1573	English 3,4 Advanced	х	Х	Х	Х	Х	Х	Х	Х	Х		х	х	х				Х	X	X	х	х					Х
1572C/15730	English 3,4 Advanced Cluster										х	х	x		Х						хх		х		х		
1572S/1573S	English 3,4 Advanced Seminar	х			х						х	х	x	х	Х							х	х		х		
1641/1642	English Literature 1,2			х							х	х				х				X	х	х					
1641C/16420	English Literature 1,2 Cluster																				х	1	Τ			T	
1579/1580	ELD 5,6	х	х			х		х				хх	X	Х	х			х				х			х		-
1698/1699	CSU Expository Reading and Writing 1,2 (ERWC)	х	х		х	х	х			х	х	хx	x	х	х		х	х	X	X	хх		Х		х	T	
1705/1706	World Literature 1,2			х	х	х	х					хх									х	1	Τ			T	
1745/1746	Writers Workshop 1,2			х		х	х	х	х			х	х			х		х							х		Х
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	SITE-ADOPTED COURSES		<u> </u>																		\perp	\perp	⊢	\square	\rightarrow	$ \rightarrow$	
	MISSION BAY; SD INT'L STUDIES:																				\perp	\perp	\vdash		$ \rightarrow$	\square	
1735/1736	English HL1 IB 1,2 (HP)													Х						х	\perp	\perp	\vdash		\perp		
1741/1742	English HL2 IB 1,2 (HP)													x					:	х							

	UNIVERSITY OF CALIFORNIA																									
	A-G COURSES FOR 2017-18																									
	MATHEMATICS (C)																									
Course #		CLAIREMONT	CRAWFORD	GARFIELD	HENRY	HOOVER		KEARNY COLL CON	KEARNY SCT	KEARNY EID			MIRA MESA	MISSION BAY	MORSE	MT. EVEREST	MUIR	POINT LOMA	SD BUS & LEAD	SD INTL STUDIES	SD SCITECH	SCPA	SCRIPPS RANCH	SERRA TWAIN	UCHS	EAST VILLAGE
4157/4158	Integrated Mathematics I A-B	Х	Х	х	х	Х	Х	Х	х	Х	Х	X	x)	(X	Х	Х	Х	Х	Х	Х	Х	х	_	x x		_
4165/4166	Integrated Mathematics I A-B Adv.	х	х	х	х	х					х	X	x >	(X	Х	х	х	х	х	х	Х	х	х	х	x	
4159/4160	Integrated Mathematics II A-B	х	Х	х	х	х	Х	х	х	Х	х	X	x >	(X	Х	х	Х	х	Х	Х	Х	х	х	хх	(X	х
4167/4168	Integrated Mathematics II A-B Adv.	х	х	х	х	х					х	X	x >	(X	Х	х	х	х	х	х	Х	х	X	х	х	
4163/4164	Integrated Mathematics III A-B	х	х	х	х	х	х	х	х	х	х	X	x >	(X	Х	х	х	х	х	х	Х	х	X	x x	(X	х
4169/4170	Integrated Mathematics III A-B Adv.	х	Х	х	х	х					х		x)	(X	Х	х	Х	х	х	х	Х	х	Х	х	х	
4161/4162	Precalculus 1-2	х	х	х	х	х	х	х	х	х	х	X	x >	(X	Х	х	х	х	х	х	Х	х	X	х	х	
4181/4182	Precalculus 1-2 Honors (HP)	Х	х		х	х					Х	X	x >	(X	Х	х		х	х		х	х	х		х	
4181C/4182C	Precalculus 1-2 Honors Cluster (HP)												x							х	Х			х		
4046/4047	Statistics & Data Analysis 1-2			х	х	х	х	х		х	х		x >	(X	х	х	х				х	х	x	х	х	х
4185/4186	Topics in Discrete Math 1-2					х						х)	(х			х								
	SITE-ADOPTED COURSES																									
	MISSION BAY; SD INT'L STUDIES:																									
4195/4196	Math HL1 IB 1-2																			Х			Τ			
4173/4174	Math HL2 IB 1-2 (HP)																			Х						
4291/4292	Mathematical Studies SL IB 1-2													Х						Х						
4295/4296	Math SL IB 1-2													Х						х						

	UNIVERSITY OF CALIFORNIA																										—
	A-G COURSES FOR 2017-18																										
	SCIENCE (D)	1	1				1	Z	r	1	1		1		T	-		1	1	1	1	1					—
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Course #	Course title	CLAIREMONT	CRAWFORD	GARFIELD	HENRY	HOOVER	KEARNY DMD	KEARNYCOLL	KEARNY SCT	KEARNY EID	LA JOLLA	LINCOLN	MADISON	MIRA MESA		MURSE MT EVEREST	MUIR	POINT LOMA	SD	ß	SD SCITECH	SCPA	SCRIPPS	SERRA	TWAIN		EAST
6111/6112	Biology 1,2	x	x	x	x	х	х	х	х	х	x	x	x				x x	_				х	X	X		_	x
6121/6122	Biology 1,2 Advanced	х	х	х	х	х	х	х	х	х		х					x	Х			х	х	х	х		х	
6121C/6122C	Biology 1,2 Advanced Cluster												х	х													
8704/8705	Biotechnology 1-2 (CTE)						х					х		Х		3	x				х						
6211/6212	Chemistry 1,2	х	х	х	х	х	х	х	х	х	х	х	х		х	X X	хх					х	х	х	х	х	х
6221/6222	Chemistry 1,2 Honors (HP)	х	х		х	х		х	х		х	х	х				хх						х	х		Х	
	Chemistry 1,2 Honors Cluster (HP)												х														
3313/3314	Human Body Systems 1,2 (PLTW) (CTE)	х	х			х			х		х	х						Х			х					х	
6441/6442	Marine Science 1,2	х		х	Х		х			х	Х				х	2	x							х		х	
6311/6312	Physics 1,2	х	х	х	х	х				х	Х	х	х				хх	X	Х	Х	х	х	х	х	х	х	х
6321/6322	Physics 1,2 Advanced	Х			Х	х					Х	х	Х	Х	Х	X	x	Х					Х	х		х	
6151/6152	Physiology 1,2			х	Х						х		х	х		х		Х			х		х	х			
3311/3312	Principles of the Biomedical Sciences 1,2 (PLTW) (CT	x	х			х			х		х	х						х			х					х	
3763/3764	Introduction to Green Technologies 1,2 (CTE)					х				х		х									х					\square	\square
																										_	_
	SITE-ADOPTED COURSES																										_
0450/0454	LA JOLLA, MIRA MESA, SCRIPPS RANCH:																	_	_							\rightarrow	_
6153/6154	Physiology 1,2 Honors (HP)										х			х			_	_					х			\rightarrow	\rightarrow
	MIRA MESA:															_	_	_	_							_	-+
6458, 6459	Biotechnology 1,2 (science)														_	_	_	_	-							\rightarrow	\rightarrow
0438, 0439	Biotechnology 1,2 (science)		-											х	_	_	_	_	-								
	MISSION BAY, SD INT'L STUDIES:		-								-							-	-								-+
6197/6198	Biology HL1 IB 1,2		-								-				х			-	-	х							-+
6199/6196	Biology HL2 IB 1,2 (HP)														x	-			-	x							-
6427/6428	Environmental Systems SL IB 1,2														x				-	^							\rightarrow
042170420															^					1							-
	SD INT'L STUDIES:																										-
6295/6296	Chemistry HL1 IB 1,2																			х						-	
6297/6298	Chemistry HL2 IB 1,2 (HP)	1																	1	x	1					+	+
6395/6396	Physics HL1 IB 1,2	1												\neg	\uparrow				1	X	1					+	+
6397/6398	Physics HL2 IB 1,2 (HP)																			х						\neg	
	CLAIREMONT, CRAWFORD, HOOVER, KEARNY																										
	SCT, LA JOLLA, PT LOMA, SD SCITECH, UNIV	1																			1						
	CITY:																										
8265/8266	Medical Interventions 1,2 (PLTW) (CTE)	1	х			х			х		х							х		1	х					х	

UNIVERSITY OF CALIFORNIA

A-G COURSES FOR 2017-18

LANGUAGE OTHER THAN ENGLISH (LOTE) (E)

	LANGUAGE OTHER THAN ENGLISH (LOTE) (E)																									
Course #	Course title	CLAIREMONT	CRAWFORD	GARFIELD	HENRY	HOOVER	KEARNY COLL CON	KEARNY SCT	KEARNY EID	LA JOLLA	MADISON	MIRA MESA	MISSION BAY	MORSE	MT. EVEREST	MUIR		SD BUS. & LEAD SD INTI STIDIES	SD IN IL SI UDIES	SCPA	SCRIPPS RANCH	SERRA	TWAIN	UCHS	EAST VILLAGE	iHIGH
2384/2385	American Sign Language 1-2				х					х	Х										Х					
2386/2387	American Sign Language 3-4				х					х	х										х					
2395/2396	Filipino 1-2											Х		Х												
2397/2398	Filipino 3-4											Х		Х												
2403/2404	Filipino 5-6											х		х												
2405/2406	Filipino 7-8													х												
2001/2002	French 1-2		х		х	х					х	х	х		х		х	1	x)	хх	X	х		х		
2003/2004	French 3-4		х		х	х					х	Х	х		х		х	1	x)	хх	X	х		х		
2005/2006	French 5-6		х		х					х	х	х	х		х		х	1	x)	х	х	х		х		
2007/2008	French 7-8														Х			1	х							
2033/2034	French 7-8 Honors (HP)				Х					х		х			Х		х									
2051/2052	German 1-2	х													х			1	х							
2053/2054	German 3-4	Х													Х				х							
2055/2056	German 5-6	х													х			1	х							
2057/2058	German 7-8	х													х											
2093/2094	German 7-8 Honors (HP)														х											
2161/2162	Japanese 1-2													Х					2	х	х					
2163/2164	Japanese 3-4				х									Х					:	х	х					
2165/2166	Japanese 5-6				Х									Х							Х					
2167/2168	Japanese 7-8													Х												
2177/2178	Japanese 7-8 Honors (HP)				Х																х					
2201/2202	Latin 1-2									х																
2203/2204	Latin 3-4									х														Τ		
2205/2206	Latin 5-6									х																
2351/2352	Mandarin Chinese 1-2												Х					1	х					Τ		
2353/2354	Mandarin Chinese 3-4												Х					2	Х							
2355/2356	Mandarin Chinese 5-6												х						х							

Course #	Course title	CLAIREMONT	CRAWFORD	GARFIELU	HENRY		KEARNY COLL CON	KEARNY SCT	KEARNY EID	LA JOLLA	LINCOLN	MADISON	MIRA MESA	MISSION BAY MORSF	MT. EVEREST	MUIR	POINT LOMA	SD BUS. & LEAD	SD INTL STUDIES	SD SCITECH	SCPA	SCRIPPS RANCH	SERRA	TWAIN	UCHS	EAST VILLAGE	iHIGH
2321/2322	Spanish 1-2	х	х	х	x	х	хх	х	х	х	х	х	х	x>	(X	(X	х	х	х	х	х	х	х	х	х	х	
2323/2324	Spanish 3-4	х	х	х	x	х	хх	х	Х	Х	х	х	х	x >	(X	ίх	Х	х	х	х	х	х	х	х	х	х	_
2325/2326	Spanish 5-6	х	х	х	x	х	хх	х	Х	Х	х	х	х	x >	(X	ίх	Х	х	х	х	х	х	х	х	х	х	_
2327/2328	Spanish 7-8	х			1	х					х)	(X	(х	Х	х						Х	_
2307/2308	Spanish 7-8 Honors (HP)	х			х					х	х	Х	х	х	Х	(х	х		х			Х		х		
2345/2346	Spanish for Spanish Speakers 1-2	Х	х	х	X	х					х	Х	Х	х									Х	х		х	
2347/2348	Spanish for Spanish Speakers 3-4	Х	х			х					х	Х	х	х			х						Х	х		х	
2349/2350	Spanish for Spanish Speakers 5-6	Х		х	х						х		Х	х										х		х	
	SITE-ADOPTED COURSES																										
	LA JOLLA, MADISON, SCRIPPS RANCH, SERRA, HENRY:																										
2382/2383	American Sign Language 5-6				х					х		х															
	SD INT'L STUDIES:																							\rightarrow	\square	\square	
2035/2036	French 5-6 Advanced																		Х					\rightarrow	\square	\square	
2039/2040	French HL1 IB 1-2 (HP)																		Х								
2041/2042	French HL2 IB 1-2 (HP)														_				х								
2087/2088	German SL IB 1-2 (HP)																		х					\rightarrow	\square	\square	
2089/2090	German HL1 IB 1-2 (HP)														_				Х								
2363/2364	Spanish Language Arts SLIM 1-2 (articulated from Lang. Acad.)																		х								
2365/2366	Spanish Language Arts 3-4 SLIM (Lang. Acad.)						_			_					_		_		х						\rightarrow	\rightarrow	
2367/2368	Spanish Language Arts 5-6 SLIM (Lang. Acad.)						_			_					_		_		х						\rightarrow	\rightarrow	
2369/2370	Spanish Language Arts 7-8 SLIM (Lang. Acad.)																		х								
							_			_					_		_								\rightarrow	\rightarrow	
0007/0000	MISSION BAY; SD INT'L STUDIES:						_			_					_	_	_										
2037/2038	French SL IB 1-2 (HP)						_			_				х	_	_	_		х								
2425/2426	Spanish 5-6 Advanced (P)		\vdash	_		_	_	-	_	-	+				_	_	-	-	х					\rightarrow	\rightarrow	\rightarrow	_
2427/2428	Spanish SL IB 1-2 (HP)		\vdash	_		_	+	-	_	-	+			х	_	+	-		х					\rightarrow	\rightarrow	\rightarrow	_
2429/2430	Spanish HL1 IB 1-2 (HP)		\vdash	_		_	_	-	_	-	+			Х	_	_	-	-	х					\rightarrow	\rightarrow	\rightarrow	_
2431/2432	Spanish HL2 IB 1-2 (HP)			+			_	1	1	_				х	_	_	_	<u> </u>	х					-+	\rightarrow	\rightarrow	
		-		+		-+	_	+	+	-		\rightarrow			_	_	-	<u> </u>	<u> </u>				\dashv	\rightarrow	+	+	_
0400 / 0440	POINT LOMA: Portuguese 1,2	-		+		_	_	+	+	-					_	_		<u> </u>	<u> </u>				\dashv	\rightarrow	+	+	_
2139 / 2140	Fulluguese 1,2																Х										

UNIVERSITY OF CALIFORNIA

A-G COURSES FOR 2017-18

VISUAL & PERFORMING ARTS (F)

	VISUAL & PERFORMING ARTS (F)																										
Course #	Course title	CLAIREMONT	CRAWFORD	GARFIELD	HENRY	KEARNY DMD	KEARNY COLL CON	KEARNY SCT	KEARNY EID	LA JOLLA	LINCOLN	MADISON	MIRA MESA	MISSION BAY	MURSE MT EVEDERT		POINT LOMA	SD BUS. & LEAD	sd intl studies	SD SCITECH	SCPA	SCRIPPS RANCH	SERRA	TWAIN		EAST VILLAGE	
0191/0192	Art 1,2	Х	х	_	_	x		Γ		X	x						x x				Х	X	Х		_	_	x
0291/0292	Art History 1,2															х					х						
5320/5321	Band 3,4 (new title for Band 1,2 Int.)	х			X	x				Х	х	Х	х	х	X	х	х	Х	Х	х	х	х	Х				
5325/5326	Band 5,6 (new title for Band 1,2 Adv.)	х			X	x				х	х	х	х	х	X	х	х	х	х			х	Х		х		_
0231/0232	Ceramics 1,2		х		X	x				х	х	х	х				х	-							х		
0233/0234	Ceramics 3,4		х		X	x	1			х	х		х				х	1			i				х		
5050/5051	Choir 1,2	х	х		X	x				х	х	Х	х	х	X I	х	х				х	х	Х		х		_
5055/5056	Choir 3,4	х	х		X	x					х	Х	х	х	X I	х	х		х		х	х	Х		х		_
5060/5061	Choir 5,6	х			X	x					х	х	х	х	X	х			х		х	х	х		х		
5360/5361	Choir 7,8	х				x				х	х	Х				х			х		х		Х		х		_
5365/5366	Choral Ensemble 1,2 Advanced				X	x				х	х	х	х						х		х						
0241/0242	Color and Design 1,2	х		х	X	x					х			х	X	X I	x	х	х	х							
3639/3640	Computer Animation 1,2 (CTE)												х							х					х		_
8511, 8512	Computerized Graphic Design 1,2 (CTE)		х		х	Х	Х			х	х		х				х	х		х		х	Х	х			_
8633	Computerized Graphic Design 1-2 (CTE)				х						х																
1481/1482	Dance/F.A. 1,2										х					х	х					х					
0244/0245	Design in Mixed Media 1,2		х		х	Х		х			Х	Х	Х	х		х				Х		х	Х	х	х	х	_
0246/0247	Design in Mixed Media 3,4					Х					х		х	х		х				х			Х	х		х	_
8091/8092	Digital Art & Mixed Media 1,2 (CTE)					X					х		х							Х	х						_
8093/8094	Digital Art & Mixed Media 3,4 (CTE)					Х					х		х								х						_
0271/0272	Drawing and Painting 1,2	х	х	х	X	x					х		х	х	X	х	х	х	х	х	х	х	Х		х		
0387/0388	Film Arts 1,2				х										х						х	х			х		
5391/5392	Guitar 1,2 NEW																х										
5393/5394	Guitar 3,4 NEW																Х										
0441/0442	Individualized Art Studio 1,2	х									х				X	х	х								х		
3657/3658	Introduction to Design 1,2 (PLTW) (CTE)	х			х				х		Х	х	х	х	х					х		Х	Х		х		
5330/5331	Jazz Ensemble 1,2	х				x				х			х	х			х		х		х	х					
8839/8840	Multimedia Production 1,2 (CTE)				х	Х					х		х			х					х		х		х		
8572	Multimedia Production 1-2 (CTE)				х																						
8841/8842	Multimedia Production 3,4 (CTE) NEW					Х					х		х				х						х		х		
5381/5382	Music Appreciation 1,2	х		х		х							х		X	х											
5371/5372	Music Theory 1,2					х							х	х		х					х						
5335/5336	Orchestra 1,2	х	х		X	x				Х	Х	Х	Х	х	X	х	х		х			Х	Х		Х		
5337/5338	Orchestra 3,4	х			X	х	1				х	х	х	х	X	х	х		х		Х	х	х		х		

Course #	Course title	CLAIREMONT	CRAWFORD	GARFIELD	HENRY	HOOVER	KEARNY DMD	KEARNY COLL CON	KEARNY SCT	KEARNY EID	LA JOLLA	LINCOLN	MADISON	MIRA MESA	MISSION BAY	MORSE	MT. EVEREST	MUIR	POINT LOMA	SD BUS. & LEAD	SD INTL STUDIES	SD SCITECH	SCPA	SCRIPPS RANCH	SERRA	TWAIN	UCHS	EAST VILLAGE	iHIGH
8105, 8106	Photographic Imaging 1,2 (CTE)				х									х								х	х			х			
8107, 8108	Photographic Imaging 3,4 (CTE)													Х									Х			Х			
3691/3692	Photography 1,2 (CTE)				х						х	х		х		х	х		х				х		х	х			
5120/5121	Piano 1,2					Х						Х					Х								1			1	
5122/5123	Piano 3,4					Х						х					Х								1			1	
5140/5141	Piano 5,6											Х					Х												
0371/0372	Senior Art Studio 1,2	х									х	х	х						Х	х	х	х	х	Х					
8882/8883	Screen Printing 1,2 (CTE)			1			1							х							х			х		i T			
1413/1414	Technical Theatre 1,2 (CTE)	х			х	х		1			х	х	х	х					х		х		х	х	х				
1462/1463	Technical Theatre 3,4 (CTE)	х			х						х	х	х	х					х		х		х	х	х				
1423/1424	Theatre 1,2	х			х	_		х			х	х	х	х	х		х	х	х		х		х	х		х	х	х	х
1425/1426	Theatre 3,4	х			х		-				х	х	х	х	х		х	х	х		х		х	х	х	х	х	х	х
1427/1428	Theatre 5,6	X			x	_	_				X	Х	Х	х	X		Х		X		х	_	х	X	X		X	X	X
1429/1430	Theatre 7.8	х			х	_	_				х	х	х	х	х		х		х		х		х	х	х		х		х
1411/1412	Theatre: the Musical 1.2	X												х					X				х						
0491/0492	Three Dimensional Design 1,2										х													х					
8373/8374	Video Production 1,2 (CTE)	х			х	х	х				х	х	х	х			х		х	х		х	х	х	х		х		
8385	Video Production 1-2 (CTE)											Х																	_
8375/8376	Video Production 3,4 (CTE)	х			х	х	х				х	X	х	х					х	\square		х	х		х				
	SITE-ADOPTED COURSES																									⊢			—
	SCPA:																											1	
5974/5975	Ballet 5,6																						х					1	
5976/5977	Ballet 7,8																						х						
5343, 5344	Jazz Ensemble 5,6 (Pilot)																						х					1	
5926/5927	Choreography/Technique 1,2																						х					1	
1437/1438	Theatrical Design 1,2																												
1453/1454	Theatrical Design 3,4																			_			х			\square			
	MIRA MESA					-														_						┢──┤			-
5339, 5340	Orchestra 5,6 (Pilot)													х						_					\square	\square			_
	SCPA, SD INTL STUDIES:	\vdash						\vdash																					
5332, 5333	Jazz Ensemble 3,4 (Pilot)	$\left \right $		$\left \right $		+	$\left \right $	$\left \right $											-	-	х	\square	х		\vdash	⊢┤	-	[_
	SCPA, HENRY, MIRA MESA:																												
5133/5134	Wind Ensemble 1,2	<u> </u>	<u> </u>	-	Х	+	\vdash	<u> </u>	<u> </u>					х			_		-	\rightarrow		$ \dashv$				⊢		-	_
	HOOVER, MIRA MESA, PT LOMA, SCPA, SCRIPPS RANG	СН:																											
1445/1446	Production and Performance 1,2													х									х					ı	

Course #	Course title	CLAIREMONT	CRAWFORD	GARFIELD	HENRY	HOOVER	KEARNY COLL CON	KEARNY SCT	KEARNY EID			MID A MESA	MIRA MESA MISSION BAY	MORSE	MT. EVEREST	MUIR	POINT LOMA	SD BUS. & LEAD	SD INTL STUDIES	SD SCITECH	SCPA	SCRIPPS RANCH	SERRA	TWAIN	UCHS	EAST VILLAGE	iHIGH
																	_										
	HOOVER, MIRA MESA, SCPA:																										-
1453/1454	Theatre: the Musical 3,4					х							х								Х						
	SD INTL STUDIES:																	_									
5353/5354	Music HL1 IB 1,2																	_	х								
5356/5357	Music HL2 IB 1,2 (HP)	_									_	_	_	_		_			х								
0484/0485 0486/0487	Theatre Arts SL IB 1,2 Theatre Arts HL1 IB 1,2	-												_		_			х								
0486/0487	Theatre Arts HLT IB 1,2			-							_	_	_	_	_	-		_	Х								
	MISSION BAY, SD INT'L STUDIES:									_						-			-								
0373/0374	Visual Arts SL IB 1,2)	<		+			х								
0379/0380	Visual Arts HL1 IB 1,2				1	1								<													
0383/0384	Visual Arts HL2 IB 1,2		1)	_													
0392/0393	Film HL1 IB 1,2)	<					х								
0394/0395	Film HL2 IB 1,2 (HP))	<					х								
	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)									_	_		х								Х						
	CRAWFORD, MIRA MESA, SCPA, UNIV. CITY:											_	_	_		-											
8311/8312	Fabrication and Design 1,2 (CTE)												x								х				х		
	MIRA MESA, SERRA; ALL SD HIGH COMPLEX SCHOOL	S:																									
1443/1444	Playwriting and Directing 1,2												х														
	POINT LOMA, SCPA:																										
8239/8240	Cinematic Arts 1,2 (CTE)																X				х						
	CRAWFORD, LINCOLN, SCPA, SCRIPPS RANCH,	+	<u> </u>	\vdash	<u> </u>	<u> </u>	\vdash	_	-+	-+		+	-	_	_	_	_	+	-		\square	\square				\dashv	-
	ALL KEARNY & SD HIGH COMPLEX SCHOOLS:		-													-	-	-									
1483/1484	Dance/F.A. 3,4	+	1	+	<u> </u>	<u> </u>	┝┼	-	\dashv	+	+	+	+	+		+			+			х				\neg	-
		+	1	+	+	+				-+				+		+			+			^					
	SCRIPPS RANCH:	+	1	+	1	1	\vdash		\neg			+	+	_				+	+							\neg	-
4785/4786	Dance/F.A. 5,6	+	1	\vdash	1	1				-+				+	+	+	+	+	+			х					

	UNIVERSITY OF CALIFORNIA																											
	A-G COURSES FOR 2017-18																											
	ELECTIVE (G)																											
Course #		-	CRAWFORD	GARFIELD	HENRY	HOOVER	KEARNY DMD	KEARNY COLL CON	KEARNY SCT	KEARNY EID	LA JOLLA	LINCOLN	MADISON	MIRA MESA	MISSION BAY	MORSE	MT. EVEREST	MUIR	POINT LOMA		SD INTL STUDIES	SD SCITECH	SCPA	SCRIPPS RANCH	SERRA	IICHS		EASI VILLAGE IHIGH
8603/8604	Advanced Accounting 1,2 (CTE)	х																		Х			_		_		+	+
8181/8182 3005/3006	Advanced Family Sociology 1,2 (CTE)				х	<u> </u>	<u> </u>	<u> </u>								-+							-+				+	+
3005/3006 8207/8208	Anatomy & Physiology for HIth Careers 1,2 (CTE) AVID 9 A.B NEW	х	Х		<u> </u>	<u> </u>		-					_		_	\rightarrow	_					х	_		-+	+	+	+
8207/8208	AVID 9 A,B NEW																						_		_	_	+	+
8227/8228	AVID 10 A,B NEW																						_		_	_	+	—
8221/8222	AVID 12 A,B (new title for AVID Senior Seminar Sr. Year 1,2	х	х		х	х		х			х		х		х	_	_			х	х	х	_			-	х	+
8432/8433	Broadcast Journalism 1,2 (CTE)	X	X		×	X		X	-		X	х	X	v	X						X		х	x	_		<u>×</u>	
0514/0515	Business 100 1,2 (CTE) NEW	x				^		х			^	^	^	^	х	_	_			х		^	^	^		-	+	+-
8663,/8664	Business Mgmt. & Ownership 1,2 (CTE) (1 sem. of 'g' crea					х		x							x	_	_			X			-	_		-	+	+-
8609/8610	Business & Financial Markets 1.2 (CTE)	x				^		^							^					x					_	-		
8611/8612	Business & Financial Markets 3.4 (CTE)	^							-											×				_	_			
8171/8172	Civil Engineering & Architecture 1,2 (<i>PLTW</i>) (<i>CTE</i>)				х					х		х	х			х	_			^		х	_	х	_			
8175	Civil Engineering & Architecture 1-2 (PLTW) (CTE)				^					^		x	^			^ X	_					^	_	^	_			
4411/4412	Computer Science 1,2 (CTE)	х		х		х					х	x			_	x	_	_				х		х				x
4413/4414	Computer Science 1,2 (CTE)	^		^		^					x	x			_	^	_	_				x		^				<u> </u>
8481/8482	Concepts in Hospitality and Tourism 1,2 (CTE)			х							^	^		х	_	-	_	_		х		^						
8342/8343	Criminal Justice Careers 1,2 (CTE)		х	^					-			х		~			_			^								
8760/8761	Culinary Arts & Mgmt. 1,2 (CTE)		^	х		х			-			^	х	х		х	_			х				х				
8446	Culinary Arts & Mgmt 1-2 CTE)			~		~							~	~		x				~				~			-	
8762/8763	Culinary Arts & Mgmt. 3,4 (CTE) NEW			х		х							х			x				х				х			-	+
8796/8797	Dev. Psych Children 1,2 (CTE)			x	х	^							^			x				~				x		x	х	
8720	Dev. Psych Children 1-2 (CTE)			~	x											x								x			<u>~</u>	
8957/8958	Digital Electronics 1,2 (PLTW) (CTE)				x							х	х			~			х			х		x			-	
8843	Digital Electronics 1-2 (PLTW) (CTE)							1				X															\neg	
6023/6024	Earth Science 1,2		х	х				х				X	х	х		х	х									x	х	
0569/0570	Economics & Finance 1,2 (CTE)							1												х							Ť	-
8629/8630	Econ & International Business 1,2 (CTE)			-			1	х												- •							\neg	+
8404/8405	Engineering Design and Development 1,2 (PLTW) (CTE)				х			Ê		х		х	х	х	х	\neg	\neg								\neg		+	+
8827/8828	Fine Woodworking 1,2 (CTE)					х		İ –			х	-	-	-	_	\neg	\neg								\neg		+	+
8568	Fine Woodworking 1-2 (CTE)				1		1	1								-†											1	\neg
1165 /1166	Food Preparation & Nutrition 1,2 (CTE) NEW			х		х	1	İ –					х	х		х	\neg			х				х	\neg		+	+
3705/3705	Foundations in Information Technology 1,2 (CTE) NEW	х	х		х		1	İ –	х		х		-	-	х	x	\neg			x	х	х			\neg		х	+
8393/8394	Foundations of Legal Practice 1,2 (CTE)		x				1	1								1	1				X						+	+

Course #	Course title	CLAIREMONT	CRAWFORD	GARFIELD	HENRY	-	KEARNY DMD	KEARNY COLL CON	KEARNY SCT	KEARNY EID	LA JOLLA	LINCOLN	MIRA MESA		_	MT. EVEREST	MUIR	POINT LOMA	SD BUS. & LEAD	SD INTL STUDIES	SD SCITECH	SCPA	SCRIPPS RANCH	SERRA	TWAIN	UCHS	EAST VILLAGE IHIGH
4473/4474	Game Design 1,2 (CTE)	х				Х								>	(
8291/8282	GIS & Global Technologies 1,2 (CTE)					Х			х																		
1154/1155	Human Psychology & Family Sociology 1,2 (CTE)			х	Х		х								х	Х		Х					Х		Х	х	
3767/3768	Introduction to Law 1,2 (CPA) (CTE)		х																						$ \rightarrow$	\square	
8784/8785	Intro to Teaching & Learning 1,2 (CTE)				Х										х			Х					Х			х	
8786/8787	Intro to Teaching & Learning 3,4 (CTE)				х										х	-		х					х			х	
1960/1961	Journalism 1,2	х				Х		х			Х	х		(Х	_	Х		Х	Х	Х	Х		Х		Х	х
1167/1168	Nutrition 1,2 (CTE)					Х								(Х				х				х				
8277/8278	Modern Media Markets 1,2 (CTE)					х								(Х								
6758	Principles of Economics	х	х	х		Х	х	х	х	Х	Х		x			_	Х		Х	Х	Х	Х	Х	Х	Х	х	х
8847/8848	Principles of Engineering 1,2 (PLTW) (CTE)	х			х					х		X	x	$\langle \rangle$	_	-		х			х		х			Х	
8871	Principles of Engineering 1-2 (PLTW) (CTE)														х												
1419/1420	Public Speaking 5,6											х)	(Х
8271/8272	Sports Medicine 1,2 (CTE)	х																Х									
6431/6432	Science Research Techniques 1,2	х		Х	Х						Х	х				Х		Х			Х					Х	
8931/8932	Web Site Design 1,2 (CTE)											х)	$\langle \rangle$	(X				Х		Х						х
8935	Web Site Design 1-2 (CTE)	-												_	-	-									\rightarrow	_	_
	SITE-ADOPTED COURSES																										
	CRAWFORD:																										
6694/6695	CPA Criminal Justice 1,2 (CTE)		х								_					_		-							\rightarrow	_	
	HOOVER:																										
3588/3589	UCCI Multicraft Core Curr: Bldg Scaled Struct 1,2 (CTE)					х						_		_		_									$ \rightarrow$	_	
	MISSION BAY:																										
0589/0590	Business and Management SL IB 1,2 (HP) (CTE)											_		>	(\square	_	
	LINCOLN:																										
6736/6737	Introduction to Ethnic Studies 1,2											х													\square	_	
	KEARNY EID, UNIV. CITY:																										
3586/3587	Computer Integrated Manufacturing 1,2 (PLTW) (CTE)	+						$ \overline{ }$		х	\neg	+			+	+									х	$\overline{+}$	-
	HOOVER, SD INTL STUDIES:																										
0561/0562	Business Law 1,2 (CTE)							\square																	Д	\bot	
	MIRA MESA, KEARNY DMD:																										
6026/6027	Earth Science 1,2 Advanced)	(

Course #	Course title	CLAIREMONT	CRAWFORD	GARFIELD	HENRY	HOOVER	KEARNY DMD	KEARNY COLL CON	KEARNY SCT	KEARNY EID	LA JOLLA	LINCOLN	MADISON	MIRA MESA	MISSION BAY	MORSE	MT. EVEREST	MUIR	POINT LOMA		SD SCITECH	SCPA	SCRIPPS RANCH	SERRA	TWAIN	UCHS	EAST VILLAGE	IHIGH
	MISSION BAY; SD INTL STUDIES:															_	_	_			+							
6732/ 6733	Psychology HL 1 IB 1,2														х													
6715/6716	Psychology HL 2 IB 1,2 (HP)				Ì		1								X													
6713/6714	Psychology SL IB 1,2 (HP)														х													
6771/6772	Theory of Knowledge 1,2 IB (HP)														х						х							
																						_						ļ
0700/070/	SD INTL STUDIES:																				_							<u> </u>
6763/6764	Economics SL IB 1,2 (HP)	_				_															х	_						ļ
4493/4494	Info Tech in a Global Society SL IB 1,2 (CTE)																			_	х	_						<u> </u>
4495/4496	Info Tech in a Global Society HL2 IB 1,2 (HP) (CTE)											_	_		_	_					х							
	CLAIREMONT, CRAWFORD, HOOVER, KEARNY SCT, LA JOLLA, PT LOMA, SD SCITECH, UNIV. CITY:																											
8835/8836	Biomedical Innovations 1,2 (PLTW) (CTE)			1			1														X							
8402	Biomedical Innovations 1 Block (PLTW) (CTE)																				x					х		
	SCPA:	_	-	-	_	-														_	+	-	-					
1783/1784	Creative Writing 3,4		\vdash		-	+					\vdash				\neg						-	х	+					

	UNIVERSITY OF CALIFORNIA																									
	A-G COURSES FOR 2017-18 ADVANCED PLACEMENT (AP) Image: constraint of the second se																									
	ADVANCED PLACEMENT (AP)																									
Course #	Course title	CLAIREMONT	CRAWFORD	GARFIELD	HENRY	HOOVER	KEARNY DMD	KEARNY SCT	KEARNY EID	LINCOLN	MADISON	MIRA MESA	MISSION BAY	MORSE	MT. EVEREST	MUIR	POINT LOMA	SD BUS. & LEAD	SD INTL STUDIES	SD SCITECH	SCPA	SCRIPPS RANCH	SERRA	UCHS	EAST VILLAGE	IHIGH
	HISTORY (A)										1															1
6759/6760			х)	(X		х		х	х		х					х				
	European History 1,2 AP Sem (HP)									_										1	\neg					
6849															х					1	\neg					
6839			х		х	х)	(X	1	х						х		х	х		х	X	:	T
6839S	Govt & Politics: US AP Seminr (HP)																									
6721/6722			х		х	х)	(X	x	х		х	х		х	х	х	х	х	х	х	x	:	
6721S/6722S	U.S. History 1,2 AP Seminar (HP)									_																1
6639/6640					х	х					x	х					х		х		х		х	x	:	
6639S/6640S	World History 1,2 AP Seminar (HP)																				\square			х	:	
	ENGLISH LANGUAGE ARTS (B)																				+					+
1653/1654	English Literature & Composition 1,2 AP (HP)	х	х		х	х)	(X	х	х		х	х		х	х		х	х	х	х	х		
1653S/1654S	English Literature & Composition 1,2 Seminar AP (HP)																									
1655/1656	English Language & Composition 1,2 AP (HP)	Х	х	х	х	х	х)	(X	х	х		х	х		х	х	х	х		х	х	х	:	
1655S/1656S	English Language & Composition 1,2 Seminar AP (HP))	(\square					
	MATHEMATICS (C)																				+					+
4189/4190	Calculus AB 1-2 AP (HP)	х	х		х	х)	(X		х	х	х	х			х		х		х	х	х	:	
4197/4198	Calculus BC 1-2 AP		х		х							х								Ì			х			
4055/4056	Statistics 1-2 AP (HP)	х			х)	(х	х					Х		х	х	х	х	х	Х	:	
																					\pm					
6191/6192		Х	Х					х)	(X	х	_			х			х					х			\bot
6291/6292												х										_			_	L
6455/6456		Х			х)	(1		х				Х	х						х	:	L
6349, 6350						х						Х		х	х					х	х		х			L
6359, 6360	Physics 2: Algebra-Based 1,2 AP (HP)																				\square					L
6393/6394	Physics C 1,2 AP (HP)				х)		1	х					Х					х		х	_	L
6393/6394	Physics C 1,2 AP (HP)				х		1)	(х					х					х		x	:	

Course #	Course title	CLAIREMONT	CRAWFORD	GARFIELD	HENRY	HOOVER	KEAKNY COLL CON	KEARNY SCT	KEARNY EID		MADISON	MIRA MESA	MISSION BAY	MORSE	MT. EVEREST	MUIR	POINT LOMA	SD BUS. & LEAD	SD INTL STUDIES	SD SCITECH SCPA	SCRIPPS RANCH	SERRA	TWAIN	UCHS	EAST VILLAGE IHIGH
	WORLD LANGUAGES (LOTE) (E)																								
2013/2014	French Language 1-2 AP (HP)				Х					Х					х										
2063/2064	German Language 1-2 AP (HP)														х										
2209/2210	Latin 1-2 AP (HP)									х															
2333/2334	Spanish Language 1-2 AP (HP)	х	х		х	х				х	x x	х	х		х		х	х		х	х	х		х	
2339/2340	Spanish Literature 1-2 AP (HP)									х				Х	Х			Х				х		Ţ	
																									\square
	VISUAL & PERFORMING ARTS (VPA) (F)																								
0381/0382	Art History 1,2 AP (HP)				Х					х		Х	-	х			х				Х			х	\perp
5373/5374	Music Theory 1,2 AP (HP)											х			Х		х		Х						
0367/0368	Studio Art: 2-D Design 1,2 AP (HP)		х								х	х			х		х	х		×	-				
0369/0370	Studio Art: 3-D Design 1,2 AP (HP)		х																	×	:				
0377/0378	Studio Art: Drawing Portfolio 1,2 AP (HP)		Х		х	х					х	х			х		х	Х			х				\perp
			-				 				_										+				+
	ELECTIVES (G)																					\vdash			_
4461/4462	Computer Science A 1-2 AP (HP)				х					х			_	Х							Х	+			
4463 /4464	Computer Science Principles 1,2 AP (HP) (CTE)		х	-	х	х		Х		х	_		х	-				Х			—	+		х	—
6842	Macroeconomics 2 AP (HP)									х			_	х				Х			—	+			
6841	Microeconomics 1 AP (HP)											_		х				Х			+	\square			\rightarrow
6834/6835	Psychology 1,2 AP (HP)	х	Х		х	х	 			х	X	Х			Х		Х	Х		X	x	Х		х	-+
	SITE-ADOPTED COURSES																					\square			
	HENRY:																					\square			
1498/1499	ENG LIT 1,2 AP (HP)				х																	\square			
							 			_	_										+	+			+
0440/0440	KEARNY SCT, MIRA MESA:						 _				_		-								+	\vdash			_
8448/8449	(ROP) Environmental Science 1,2 AP (HP)		-				 			_	_										+	+			+
	MIRA MESA, M. BAY, PT. LOMA, SD SCITECH, SERRA,	U. CIT	Y:																		+				-
6511/6512	Human Geography 1,2 AP (HP)		T						-+		+	x	\uparrow				х				+	х			+
	Human Geography 1,2 AP Seminar (HP)																								1
	MISSION BAY:		_								+	_	_								–	\parallel			+
2175, 2176	Chinese Language 1-2 AP (HP)		+	-		<u> </u>				_	+	-	x	-	\vdash						+	+			+
2175, 2176			+		$\left - \right $				\rightarrow	\rightarrow	+	+	×								+	+			+
	MIRA MESA, SD INT'L STUDIES:		\vdash		<u> </u>	L	 		-+	_		+	1								+	\vdash			+

Course #	Course title	õ	AWFO	HENRY	KEARNY DMD	Ν	ARNY	KEARNY EID	' i 🛏	MADISON	ΨË	MISSION BAY	RS	MT. EVEREST	~ !	BUS. & LEA	SCITE	SCPA	SCRIPPS RANCH	SERRA	TWAIN	EAST VILLAGE IHIGH	
4720, 4721	AP Seminar 1,2 (HP)										х						х						
4738/4739	AP Research 1,2 (HP)										х												