#### ADMINISTRATIVE CIRCULAR NO. 62

Office of the Chief Student Services Officer

#### SAN DIEGO UNIFIED SCHOOL DISTRICT

**Date:** April 16, 2014

**To:** Senior High School Principals and Area Superintendents

Subject: 2014-2015 UNIVERSITY OF CALIFORNIA 'A-G' COURSE LIST UPDATE

Department and/or

**Persons Concerned:** Senior High School Principals, Vice Principals, and Head Counselors

**Due Date:** May 9, 2014

**Action Requested:** Review, complete, and return the attached UC 'a-g' Course List Update

documents (Attachments 2 and 3) by May 9, 2014, to Karen Wilson in the

Office of Accountability.

**Attachments:** 1. 2014–15 UC 'a-g' Worksheet Instructions

2. 2014–15 Principal Certification Form

3. 2014–15 UC 'a-g' Subject-Area Worksheets (7 subjects total)

4. 2014–15 Advanced Placement (AP) Course Worksheets

#### **Brief Explanation:**

This circular provides background information and administrator instructions for completing the 2014-15 University of California 'a-g' update documents.

#### A. Background

The University of California (UC) requires schools and/or districts to update their UC 'a-g' Course Lists annually. This year, as in previous years, the Office of Accountability will update high schools' 'a-g' Course Lists for 2014–15 through a districtwide submission. Because the UC requires that a single district coordinator complete the 'a-g' update process, individual sites are not permitted to make changes on their own to their school's 'a-g' list, nor may they directly contact or submit new courses to the UC in connection with the update process. Instead, schools must work through the Office of Accountability to effect these changes.

#### B. Action

All district high schools with established UC 'a-g' Course Lists are asked to print, review, and complete the attached 2014–15 UC 'a-g' update documents (Attachments 2–4) and return the updated **printed copies no later than May 9, 2014** to: Karen Wilson, Planning Analyst; Office of Accountability, Room 3150, Eugene Brucker Education Center. **Please return only printed hard copies of the documents; faxed or emailed documents will not be accepted.** Sites are responsible for retaining copies of their updated 'a-g' documents and should use them to verifying the accuracy of their high school's official 2014-15 UC 'a-g' Course List once it has been published.

Questions about the 2014–15 UC 'a-g' Course List Update should be directed to Karen Wilson at (619) 725-7182 or <a href="kwilson2@sandi.net">kwilson2@sandi.net</a>.

Administrative Circular No. 62 Office of the Chief Student Services Officer Page 2

Questions concerning the separate NCAA course list process should be directed to the Counseling and Guidance Department at (619) 725-7330.

Ron Rode Executive Director, Office of Accountability

APPROVAL:

Joe Fulcher

Chief Student Services Officer

Toe Fuldren

Distribution: Lists B and F



# 2014–15 UC 'A-G' COURSE LIST UPDATE INSTRUCTIONS

#### **Background**

The University of California requires high schools to update their UC 'a-g' Course Lists annually so that they accurately reflect the courses each school will be offering in the upcoming school year. This is done through a districtwide submission, based on information provided by schools in the attached worksheets.

#### **Action required:**

Principals are asked to update and return the following printed forms by Monday, May 9, 2014, to Karen Wilson, Planning Analyst, Office of Accountability, Room 3150, Eugene Brucker Education Center:

- □ ATTACHMENT 2—PRINCIPAL CERTIFICATION FORM
- ☐ ATTACHMENT 3—'A-G' SUBJECT-AREA COURSE WORKSHEETS
- ☐ ATTACHMENT 4—ADVANCED PLACEMENT COURSE WORKSHEETS

#### **Instructions for Completing the Forms:**

**PRINCIPAL CERTIFICATION FORM:** A signed Principal Certification Form is required for all high schools maintaining a UC 'a-g' Course List. Principals are accountable for the accuracy of the information that appears on their school's UC 'a-g' Course List every year. Because of this, all completed 2014–15 UC 'a-g' update documents must be accompanied by a signed Principal Certification Form when they are returned. By signing the certification form, principals acknowledge that the course information they provide will be submitted as their school's official UC 'a-'g Course List for 2014–15.

COURSE WORKSHEETS—GENERAL: Both sets of worksheets (Attachments 3 and 4) must be reviewed, updated, and returned by each site as described below in order for the school's 2014–15 UC 'a-g' Course List to be activated. Except for online courses offered by iHigh Virtual Academy, UC-approved 'a-g' courses for 2014–15 are listed on the worksheets; therefore, please **do not write in names of courses you do not see**.

'A-g' course lists are year-specific and serve as a record of the course opportunities available to students at your school during each year of attendance. A course must appear on a school's list for the year in which it was taken in order to count for 'a-g' credit.

Please note the following change regarding "Sheltered" course titles: With the implementation of PowerSchool, courses in the ELD sequence will no longer exist as separate entries from the grade-level course equivalents. Courses carrying "sheltered" in their titles and "L" course-number modifiers are now invalid and have been removed from the worksheet listings. Their transcript abbreviations will be automatically removed from schools' 'a-g' course lists; no action is required by school sites.



Update the worksheets in the following manner, using a **blue** or **red pen**:

#### a) For the 'A-G' SUBJECT-AREA COURSE WORKSHEETS: (Attachment 3):

- 1. Write the name of your school at the top of each worksheet.
- Verify the courses currently on your school's 'a-g' course list. The worksheets reflect the courses you chose last year to put on your school's 'a-g' list for the current year. The courses on the worksheets should match the courses on your school's officially published 'a-g' Course List on the UC Doorways web site: <a href="http://doorways.ucop.edu/list">http://doorways.ucop.edu/list</a>. If you find any discrepancies for the regular subjectarea courses (not AP courses), please note them in the margin of the appropriate 2014–15 worksheets along with the corrective action required. Do not include duplicate course listings.
- 3. **Update the worksheets with the courses you will offer in 2014–15:** All changes should be noted in the left margin next to the course number; do not change any information in the grid. If no changes are needed on a worksheet page, write "No Change" or "NC" at the top of the page and circle it. On pages where course changes are needed. Please follow these directions:
  - ► To **Remove** a course from next year's a-g list (i.e., the course is not going to be offered), put a strike (line) through the course number and course title, and write '**D**' (for "delete") in the margin next to it.
  - ► To **Add** a course to next year's list, circle the course number and course title and write 'A' (for "add") in the margin next to it.

#### b) For the ADVANCED PLACEMENT (AP) COURSE WORKSHEETS (Attachment 4):

- 1. Write the name of your school at the top of each worksheet.
- 2. **Note which courses appear on the AP worksheets and your school's published** 'a-g' list. The worksheets reflect only those courses that had been approved by the AP Audit for your school at the time the 'a-g' update cycle closed on September 15, 2013. Schools whose courses failed to get audit approval by that date will find discrepancies between the courses they have listed on the worksheets and their published 'a-g' course list, and the AP courses that are being taught at their school this year. Do not include these missing AP courses as discrepancies when completing the worksheets for 2014–15.
- 3. **Update the AP worksheets with the courses you plan to offer in 2014–15.** As with the subject-area worksheets, do not change any information in the grid; note all changes in the left margin next to the course number.
  - ▶ If you plan to **Reauthorize** an AP course previously approved through the audit, put an 'R' in the left-hand margin next to the course number.
  - ▶ If you plan to offer one of the **new or redesigned** \* AP courses for 2014–15, put an 'N' next to the course number. **These courses are not eligible for reauthorization.** Also put an 'N' next to the course number of a previously existing AP course your site will offer for the first time next year, or one that a teacher will teaching for the first time.

<sup>\*</sup> Starting next year, AP Physics I: Algebra-Based, and AP Physics II: Algebra-Based, each representing a year's worth of work, will replace the current one-year AP Physics B course. The district will implement AP Physics I in 2014–15, and AP Physics II in 2015–16. A completely revised AP US History course will also launch in 2014–15.



#### **AP Course Audit Requirements and Deadlines:**

All AP courses must be approved and/or authorized annually through the College Board AP Audit. It is the high school's responsibility to obtain AP Audit approval for the courses it offers each year. An AP course cannot be added to a school's UC 'a-g' Course List unless its documented status in the school's AP Audit Account is: Approved/Authorized, Reauthorized, or Under Review.

To ensure that required deadlines for AP courses are met, schools need to adhere to the following **2014-15 AP Audit Calendar** deadlines:

#### March 4—June 30, 2014: NEW AP COURSE SYLLABI SUBMISSION

Principals need to establish their site's 2014-15 AP Course Audit Account; finalize electronic Course Audit Forms for transmission with new AP course syllabi; and make sure teachers meet the end-of-June deadline for syllabi submission. First-time **teachers** of AP courses submit their original course syllabi to the audit, along with the required signed Course Audit Forms by **June 30** to ensure audit processing by the 'a-g' update deadline.

**Please note:** All schools teaching the new AP Physics I course must have their syllabi approved in order for the course to be added to the district-level list of approved 'a-g' courses, required for the courses to be get onto the individual sites' 'a-g' lists.

#### August 1— September 10, 2014: REAUTHORIZATION OF PREVIOUSLY APPROVED AP COURSES

**Principals** need to reauthorize previously approved AP courses for their school for the 2014-15 school year as early in August as possible, and remove from their AP Audit Account status page any teachers not teaching, or courses not being offered in 2014-15 (this can only be done by calling the AP Audit Helpline).

#### September 15, 2014: UC 'A-G' COURSE LIST UPDATE CYCLE CLOSES

AP courses approved by the audit after this date will not be included on a school's official 2014-15 UC 'a-g' Course List; however, they will continue to receive district weighted credit toward graduation. Students taking these courses may be disadvantaged in the college admissions process by the courses not being on their school's published UC 'a-g' list.

#### September 15—January 31, 2015: AP AUDIT COURSE REVIEWS CONTINUE

Schools whose courses fail to meet the deadline for inclusion on the school's 'a-g' list must still obtain AP Audit approval for the courses that will be taught in 2014-15. All course syllabi and related documents for courses needing approval must be submitted to the audit site by January 31, 2015. Courses that fail to obtain AP audit approval for the 2014-15 school year will have the "AP" designation removed from the course title and students taking the course will not receive district weighted credit. Instead, they will be given credit in the regular, non-weighted equivalent course in the subject.

Questions about completing the update worksheets should be directed to Karen Wilson at (619) 725-7182 or <a href="mailto:kwilson2@sandi.net">kwilson2@sandi.net</a>. General questions concerning AP Audit accounts should be directed to Rhonda Zawadzki in the Advanced Studies Department, at (619) 725-7284 or <a href="mailto:rzawadzki@sandi.net">rzawadzki@sandi.net</a>.



Principal to complete, sign, and return with updated 2014-15 UC 'a-g' worksheets

# **Principal Certification** University of California 'a-g' Course List

· ·	14-2015
(Please print all information)	
School Name:	
Principal Name:	Phone:
Course List Contact (if different):	Phone:
Contact Title/Position:	Email:
complete and accurate listing of all college-pr	ched worksheets, which I have reviewed, constitute a rep courses my school intends to offer in the 2014–15 school's official UC 'a-g' Course List for 2014–15.
Principal Signature:	Date:

SCHOOL NAME: HISTORY (A)

	UNIVERSITY OF CALIFORNIA A-G Courses for 2014-15 History/Social Sciences (A)																									
Course #	Course title	CLAIREMONT	CRAWFORD	GARFIELD	HENRY	HOOVER KEARNY DMD	KEARNY INTL BUS	KEARNY SCT	KEARNY CTA	LA JOLLA	LINCOLN	MIRA MESA	MISSION BAY	MORSE	MT. EVEREST	MUIR	POINT LOWA	SD BUS	SD ARTS	SD SCITECH	SCPA	SCRIPPS RANCH	SERRA	TWAIN MESA	UCHS	EARLY MIDDLE COLLEG
6761	Amer Govt in World Affairs (1 sem. credit)			Х																Ť				Ť		Х
6649/6650	Global Polit & Eco Decisions 1,2			Х		Х	Х				Х	)	(	Х		Х										Х
6757	Government 1	Х	Х	Х	х	хх	Х	Х	Х	Х	X 2	<b>(</b> )	( X	Х	х	Х	х	х	х	X	Х	Х	х	хх	( X	(
6605/6606	Modern World Hist & Geog 1,2	Х	Х	Х	Х	ХХ	Х	Х	Х	Х	X Z	<b>(</b> )	( X	Х	Х	Х	х	Х	х	X	Х	Х	Х	хх	( X	(
6605C/6606C	Modern World Hist & Geog 1,2 Cluster		Х																	Х						
6701/6702	U.S. History & Geography 1,2	Х	Х	Х	х	хх	Х	Х	Х	Х	X 2	<b>(</b> )	( X	Х	х	Х	х	х	х	Х	Х	Х	х	хх	( X	( X
	U.S. Hist & Geog 1,2 Honors (HP)	Х			Х	Х	Х	Х	Х	Χ	X	<b>(</b> )	( X		Х			Х		Х		Х	Х		Χ	( X
	U.S. Hist & Geog 1,2 Honors CL (HP)											(		Х												
6711S/6712S	U.S. Hist & Geog 1,2 Honors SM (HP)												Х													
6645/6646	World History 1,2 Adv	Х	Х	Х	Х	ХХ	Х	Х	Х	Х	X 2	<b>(</b> )	( X	Х	Х		х	Х		Х		Х	Х		Х	
6645C/6646C	World History 1,2 Adv Cluster											<b>(</b>		Х					х	Х						
6645S/6646S	World History 1,2 Adv Seminar	Х								Х		(	Х									Х				
	SITE-ADOPTED COURSES																									
	MISSION BAY; SD INT'L STUDIES:																									
6723/6724	History HL1 IB 1,2												Х						Х							
6647/6648	History of the Americas HL2 IB 1,2 (HP)							-			-	$\perp$	Х						Х							+

#### ENGLISH (B)

																													_
	UNIVERSITY OF CALIFORNIA																												
	A-G Courses for 2014-15																												
	A-G Courses for 2014-15																												
	English Language Arts (B)																												
	Eligiisii Laliguage Arts (b)																												
																													ច្ឆ
																												l	Ä
								S											1.									l	ö
								BUS											ì	<u> </u>			I	5				l	Ш
		Ļ							H	⋖				≻		ĭ		4	9	2	١.	_	Ž			⋖		l	$\Xi$
		Ó	RD	D			2	Ż	SC	ᄓ	_	_	SA	BA		Œ		Ž	į	<u> </u>	3	וּכּ	Z	2		ES		l	₫
		Ē	Б	EL		ER	≽∣	≽	≽	<b>≽</b> -	]   Z	وَ ا	Æ	Z	ш	ÆΕ		ᄓ	ر آ	ן ב	일본	=	S.	2   _		Σ		l	Σ
		R	≥	١	R I	Σ.	Š	R	R		ַכַ כַּ	3 18	Ā	Sic	S	ΕV	8		ו ב	Z   9	4 6	2 اج	۵ ا	,   <u>2</u>		: ≥	တ္	표	2
Course #	Course title	CLAIREMONT	CRAWFORD	GARFIELD	HENRY	HOOVER	KEARNY DMD	KEARNY INTL	KEARNY SCT	KEARNY CTA	LA JOLLA	MADISON	MIRA MESA	MISSION BAY	MORSE	MT. EVEREST	MUIR	POINT LOMA	SUB US	SD INTL STUDIES	ءِ ج	אם שלים	SCRIPPS RANCH	Vadas	TWAIN	TWAIN MESA	NCHS	HIGH	EARLY MIDDLE COLLEG
	American Literature 1.2	X	X	X	×	×	X	X	X		<b>X</b> )		_	_	_	<u>×</u>	×		_		_	_	) <i>U</i> .	_			×	≔	Х
	American Literature 1,2 American Literature 1.2 Honors (HP)	+^	X	^	X	X	x	X	X	_	x >	_	_	X	^	X	^	_	x	_	_	_	<u>^ /</u>	_	_	+^	X	H	X
	American Lit 1,2 Honors Cluster (HP)	+	Ť		$\stackrel{\sim}{\vdash}$	_	_				, ,		_	_	Х				^	$\dashv$	^`	X	Ť	Ŧ		+		$\Box$	<u>~</u>
	American Lit 1,2 Honors Seminar (HP)										Ť	` ^	X	_												+		M	
	Contemporary Communications 1,2	Х	Х										<u> </u>							1						+	х	П	
	Contemporary Voices in Lit 1,2		Х	х	Х		х	х	Х	х	x >	x x	х	X	Х	Х	Х	х		1		х	)	( )	хх	( X	Х	П	
1612C/1613C	Contemporary Voices in Lit 1,2 Clstr													Х	Х							х				1			
	English 1,2	Х	Х	Х	Х	Х	Х	Х	Х	х	x >	x x	Х	_	Х	Х	Х	Х	х	х	_	_	x >	( )	х х	( X	Х	П	Х
1540C/1541C	English 1,2 Cluster	Х	Х		х	Х	Х	Х	Х	Х	х	х	Х	X	Х	Х		Х	х	х		<b>x</b> :	x >	( )	x		х		
1540S/1541S	English 1,2 Seminar	Х	Х		х		Х				х	х	Х	X	Х			Х					)	( )	x		х		
1570/1571	English 3,4	Х	Х	Х	Х	Х	Х	Х	Х	Х	x >	х х	Х	X	Х	Х	Х	Х	х	Х	х	<b>X</b> :	x >	( )	х х	( X	Х		
1570C/1571C	English 3,4 Cluster															Х			х			х							
1570S/1571S	English 3,4 Seminar						Х											Х									Х		
	English 3,4 Advanced		Х		Х	Χ	Χ	Х	Х	Х	)	x x	Х	X				Х				Х	)	(					Χ
	English 3,4 Advanced Cluster	Х									Х	Х	Х	:	Х	Χ				Х		X :	X	)	X		х		
	English 3,4 Advanced Seminar	Х			Х						Х	Х	Х	X	Х								_	( )	X		Х		
	English Literature 1,2										x )	x	Х	:	Χ	Χ				_	_	Х	)	(					Χ
	English Literature 1,2 Cluster																			_	_	Х							
	ESL 5,6	Х	Х		Ш	Х		Х			X )	_	_	_				_	Х		_	Х	)	_		┷	Х	Ш	_
	Expository Reading and Writing 1,2	Х	Х		Х	Х	Χ				)	_	_	Х	_			Х	Х	Х	_	_	X	)	X	4	Х	Щ	
	World Literature 1,2	1_	1_	Х	Ш	Х	Х			Х	)	_	_	_	Х			_		_	_	Х	4	4	1	4	Щ	Ш	
1745/1746	Writers Workshop 1,2		1	Х	Ш		Χ				X X	X	Х	X		Х		Х		_	Х	х			Х	4	Х	Щ	Χ
	CITE ADOPTED COURSES	+	1		Щ					_	_								_	_	_	-	-	-	+	+	Щ	Н	
	SITE-ADOPTED COURSES	+	_		$\vdash \vdash$	$\vdash$				_	_	_	-					_	_		_	+	+	-	+	+	$\vdash$	$\vdash \vdash$	
	MISSION BAY; SD INT'L STUDIES:	-	1		$\vdash \vdash$					-	+								-		+	+	+	-	-	+-	$\vdash \vdash$	$\vdash\vdash$	
1735/1736 1741/1742	English HL1 IB 1,2 (HP) English HL2 IB 1,2 (HP)	-	1		$\vdash \vdash$					_	+			X				$\dashv$	_	X	-	-	-		-	+-	$\vdash \vdash$	$\vdash\vdash$	
1741/1742	ENGINE TLZ ID 1,2 (MF)		1		ш							i		Χ						Х						—	ш	ш	_

#### MATHEMATICS (C)

	UNIVERSITY OF CALIFORNIA																											
	A-G Courses for 2014-15																											
	Mathematics (C)																											
										T										T								П
																											1	UCHS
							-	BUS													, l			_			1	1 1
							į.	В												Ĕ	í			끙			1	1 1
		卢					₽ :	را لے	<u>,                                    </u>	∢				_  >	-	F		4			}	-		Ą			٨	1 1
		ō	R	۵			6	<b>≥</b>	S	5  ,	∢ .	_  -	, lõ	S G	à	ZE:		Z		ST		100		2			ES	1 1
		E	FO	ᆸ	_	ER	≽	<u>}</u>	<u>}</u>	ב ו	] [:	בֿן בַּ	5		₹lu	שׁוֹשׁ שִּׁוֹשׁ		Ľ	S	نے  ،	TS	E		PS	4	_	Σ	1 1
		K	۸	RFI	Ĕ	2		2	2 2	Z   S	9 8		3 3	Z U		5   щ	<u> </u>	눋	BI	ΙZ	AR	SC	PA	₽	χ.	₽	⋛	တ္
Course #		CLAIREMONT	CRAWFORD	GARFIELD	HENRY	HOOVER	KEARNY DMD	KEARNY INTL	KEARNY SCT	KEAKNY CI A	LA JOLLA	LINCOLN	MADISON MIDA MESA	MIKA MESA	<u>2</u>   <u>2</u>	MURSE MT. EVEREST	MUIR	POINT LOMA	SDB GS	SD INTL STUDIES	SD ARTS	SD SCITECH	SCPA	SCRIPPS RANCH	SERRA	TWAIN	TWAIN MESA	пснѕ
	Algebra 1-2	×	X	×	×	×	_	_			_		_		_	2 2 X X	_	_		_	_		X	_		_	×	×
	Algebra 1-2 Advanced	<u> </u>	^	X	^		^	^	X	$^{\sim}$		^	+	-	+	X X	_	ŦŶ	) )	_	<del>\                                    </del>	X	X	Î	Ĺ	<u> </u>	^	Â
	Business Statistics-Math 1 sem. credit only	х		-				1	~				1		1	Ť			, )	_		Ť	Ť				T	П
	Geometry 1-2	X	Х	х	х	х	Х	х	Х	х	х	х	x :	x :	x :	хх	: x	x	_	_	ίX	х	Х	х	Х	х	Х	х
	Geometry 1-2 Advanced		Х	Х	Х	Х	Х	_	Х	_	_	_	_	_	_	x x	_	X	_	_		X	Х	-			Ħ	Х
	Geometry 1-2 Advanced Cluster	х											х							Х	(	Х			Х		П	П
4175S/4176S	Geometry 1-2 Advanced Seminar																											
4157/4158	Integrated Mathematics I A-B (NEW)	х	Х	Х	Х	Х	Х	х	Х	х	Х	Х	<b>X</b> :	<b>X</b> :	X :	хх	: x	X	X	: x	Χ	Х	Х	Х	Х	Х	Х	Х
4159/4160	Integrated Mathematics II A-B (NEW)	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	X :	X Z	X :	х	X	Х	· >	Х	X	Х	Х	Х	Х	Х	Х	Х
4151/4152	Intermediate Algebra 1-2	Х	Х	Х	Х	Х	Х	Х	Х	х	Х	Х	<b>X</b> :	x :	X :	х	Х	X	· >	Х	( X	Х	Х	Х	Х	Х	Х	Х
	Intermediate Algebra 1-2 Advanced			Х	Х	Х	Х		Х		Х	Х	<b>X</b> :	<b>X</b>	X :	х		Х	· ×			Х	Х	Х				Х
	Intermediate Algebra 1-2 Adv CL	Х											Х						>	X	(	Х			Х			
	Intermediate Algebra 1-2 Adv SEM																											Ш
	Precalculus 1-2	Х	Х	Х	Х	Х								<b>X</b>	_	х		_	_	_	X	Х	Х		Х		Х	Х
	Precalculus 1-2 Honors (HP)		Х		Х	Х		Х	Х		Х	_	_	<b>X</b>	X	x x		Х	` <b>&gt;</b>			Х	Х	Х			Ш	Х
	Precalculus 1-2 Honors Cluster (HP)	Х											х							Х	(	Х			Х		Ш	ш
	Statistics & Data Analysis 1-2	х		Х	Χ	Х	х	Х		Х	Х	Х	X :	<b>X</b>	X	х			×		Х	Х	Х	Х	Х			Х
4185/4186	Topics in Discrete Math 1,2											Х		Х		х		Х				Х						Х
																											Ш	Ш
	SITE-ADOPTED COURSES																					_					Ш	ш
	MISSION BAY; SD INT'L STUDIES:											_	_		_		_		1	_	$\perp$	1_	<u> </u>		<u> </u>		Щ	ш
	Math HL1 IB 1-2												_	_	х		_		$\bot$	$\bot$		1	<u> </u>		<u> </u>		$\dashv$	ш
	Math HL2 IB 1-2 (HP)							_							х				1		1	1_	<u> </u>	1	<u> </u>		Ш	ш
	Mathematical Studies SL IB 1-2							_			_	_		_	х	4	1_	_	L	Х	_	1	1	<u> </u>	<u> </u>	Ш	Ш	ш
4295/4296	Math SL IB 1-2			$\sqcup$			_	_			_	_	_	_ :	х	_	_		$\bot$	Х	(	1	<u> </u>	_	<u> </u>	$\square$	$\dashv$	Ш
	LINGS N. MIDA MESA DE LOMA						_	_			_	_	_	_	_	_	_		$\bot$	$\bot$	_	1	<u> </u>	_	<u> </u>	$\square$	$\dashv$	Ш
	LINCOLN, MIRA MESA, PT. LOMA: Functions Analysis 1-2																1_						1		<u> </u>		ш	ш

SCHOOL NAME: SCIENCE (D)

																															_
	UNIVERSITY OF CALIFORNIA																														
	A-G' Courses for 2014-15																														
	Science (D)																														
		T T																												Ō	_
																														EARLY MIDDLE COLLEG	i
								S																						ᅙ	ì
								BUS													IES				딩					ш	ı
		누					ΠD	Ţ	H	٧.					≿		۲		∢		Π		_		Ž			⋖		ᆸ	i
		ō	꿆	Ω			Ы	Z	SC	CJ	∢	_	_	SA	8		Ä		M		ST		$\ddot{c}$		8			ES		₽	ı
		Ē	Ē	亘	>	ER	ΝY	λ	λ	NΥ	H	Ž	õ	闄	<u>ا ح</u>	w.	ΨI		וב	တ	L	TS	Ë	_	PS	A	_	2		≥	ı
		4R	ş	RF	¥	0	٩R	٩R	٩R	٩R	9	္ပ	ם	٧	is l	RS	ш	<u>~</u>	z	B	N	AR	SC	ΡĀ	S⊩	R.	⋛	⋛	ES.	٦	픘
Course #	Course title	CLAIREMONT	CRAWFORD	GARFIELD	HENRY	HOOVER	KEARNY DMD	<b>KEARNY INTL</b>	KEARNY SCT	KEARNY CTA	LA JOLLA	LINCOLN	MADISON	MIRA MESA	MISSION BAY	MORSE	MT. EVEREST	MUIR	POINT LOMA	SD BUS	SD INTL STUDIES	SD ARTS	SD SCITECH	SCPA	SCRIPPS RANCH	SERRA	TWAIN	TWAIN MESA	NCHS	EA	нын
6111/6112	Biology 1,2	Х	Х		Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	_	Х		Х	Х	Х	Х	Х	Х	Х	Х	Х			Х	Χ	Х
6121/6122	Biology 1,2 Advanced	Х	Х		Х	Х	Х	Х	Х	Х	Х	Х	Х		Х	Х	Х		Х				Х	Х	Х	Х			Х		Χ
	Biology 1,2 Advanced Cluster												Х	Х									Х								
8704/8705	Biotechnology 1-2 (ROP)		Х				Х		Х					Х									Х								
6211/6212	Chemistry 1,2	Х	Х	Х	Х	Х	Х	Х	Χ	Х					_	Х	Χ	Х			Х	Χ	Χ	Х	Χ	Χ	Х	Χ	Х	Х	Х
6221/6222	Chemistry 1,2 Honors (HP)	Х	Х		Х	Х	Х	Х	Х		Х	Х	Х	Х	Х	Х	Х		Х	Х			Х	Х	Х	Х			Х		
	Chemistry 1,2 Honors Cluster (HP)												х								Χ		Χ								
3313/3314	Human Body Systems 1,2 (PLTW)		Х			Х																	Χ						Х		
6441/6442	Marine Science 1,2			Х	Х		Х		Х		Х				Х		Х					Χ	Х			Х			Х		
6311/6312	Physics 1,2	Х	Х	Х	Х	Х				Х	Х				_	Х	Х		Х	Х	Х	Χ	Χ	Х	Χ	Χ	Х	Χ	Х	Х	Χ
6321/6322	Physics 1,2 Advanced	Х			Х	Х		Х			Х	Х		_	Χ	Х	Х		Х				Х	Х	Χ	Χ			Х		Χ
6151/6152	Physiology 1,2				Х					Χ	Х	Х	х	Х		Х			Х				Χ		Χ	Χ					
3311/3312	Principles of the Biomedical Sciences 1,2 (PLTW)		Х			Х						Х											Х						Х		
3763/3764	Introduction to Green Technologies 1,2					Х			Х	Х		Х											Х		Х						
	SITE-ADOPTED COURSES	-												_																	_
				<u> </u>											_		_														_
0407/0400	MISSION BAY; SD INT'L STUDIES:	-		-										_	_		_		_												—
6197/6198	Biology HL1 IB 1,2			<u> </u>											Х		_				Х										_
6199/6196	Biology HL2 IB 1,2 (HP)			<u> </u>											Х		_				Х										_
6427/6428	Environmental Systems SL IB 1,2														Х																_
	SD INT'L STUDIES:	$\vdash$												_		-															
6295/6296	Chemistry HL1 IB 1,2	$\dagger$												<b>-</b>	1		1		_		х										_
6297/6298	Chemistry HL2 IB 1,2 (HP)	1										1		_	1		1	7	_		X								_		
6395/6396	Physics HL1 IB 1,2	t		t										b	T		T	T			Х						H				_
6397/6398	Physics HL2 IB 1,2 (HP)	1												_	+		+	7	_		X						$\Box$		_		
	· · · · · · · · · · · · · · · · · · ·	1										1		_	1		1	7	_		Ĥ								_		
	SD SCITECH, UNIV CITY:	t		t										T	T		T	T									H				_
8265/8266	Medical Interventions 1,2 (PLTW) (NEW)	t		t										_			-		_				х				H	t	х		

#### **SCHOOL NAME:**

#### **WORLD LANGUAGES (LOTE) (E)**

	UNIVERSITY OF CALIFORNIA																										٦
	A-G' Courses for 2014-15																										
	Language Other Than English (LOTE) (E)							1 1					_				_								_		
Course #		CLAIREMONT	GARFIELD	HENRY	HOOVER	KEARNY DMD	KEARNY INTL BUS	KEARNY SCT	KEARNY CTA	LAJOLLA	MADISON	MIRA MESA	MISSION BAY	MORSE	MT. EVEREST	MUIR POINT I OMA	SD BUS	SD INTL STUDIES	SD ARTS	SD SCITECH	SCPA	SCRIPPS RANCH	SEKKA	TWAIN MESA		EARLY MIDDLE COLLEG	інівн
2384/2385	American Sign Language 1-2			Х						Х	Х											Х					
2386/2387	American Sign Language 3-4			Х						х	Х											Х			i		
2395/2396	Filipino 1-2											Х		Х													
2397/2398	Filipino 3-4											Х		Х											i		
2403/2404	Filipino 5-6											Х		Х													
2405/2406	Filipino 7-8													Х													
2001/2002	French 1-2		х	Х	Х					x >	( X	Х	Х	Х	Х	>		Х	Х			Х	х		х		
2003/2004	French 3-4		х	Х	Х					x >	( X	Х	Х	Х	Х	>		Х	Х			Х	х		х		
2005/2006	French 5-6		х	Х	Х					x >	( X	Х	Х	Х	Х	>		Х	Х			Х	Х		х		
2007/2008	French 7-8									>	( X		Х	Х	Χ			Х							х		
2033/2034	French 7-8 Honors (HP)			Х						х	Х				Χ	>											
2051/2052	German 1-2	Х		Х											Х			Х									
2053/2054	German 3-4	х		Х											Х			Х									
2055/2056	German 5-6	Х		Х											Х												
2057/2058	German 7-8	Х																									
2093/2094	German 7-8 Honors (HP)			Х																							
2161/2162	Japanese 1-2			Х										Х						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											ı	Ħ	$\exists$
2177/2178	Japanese 7-8 Honors (HP)			х																						T	$\exists$
2201/2202	Latin 1-2									х																T	
2203/2204	Latin 3-4									х																	
2205/2206	Latin 5-6									х															ıΠ		
2351/2352	Mandarin Chinese 1-2		х													)										T	$\exists$
2353/2354	Mandarin Chinese 3-4		х													>											
2355/2356	Mandarin Chinese 5-6		T	T						Ī						>	: 🗔				Ī	T	T		ıΠ		٦

#### **SCHOOL NAME:**

#### **WORLD LANGUAGES (LOTE) (E)**

Course #	Course title	CLAIREMONT	CRAWFORD	GARFIELD	HOOVER	KEARNY DMD	KEARNY INTL BUS		KEARNY CTA	LA JOLLA	MADISON	MIRA MESA	MISSION BAY	MORSE MT EVEREST	MUIR	POINT LOMA	SD BUS	SD INTL STUDIES	SD AKIS	SCPA	SCRIPPS RANCH	SERRA	TWAIN MESA	пснѕ	EARLY MIDDLE COLLEG	iніgн
2321/2322	Spanish 1-2	Х	Х	Х	x :	хх	Х	x	х	x x	κ x	Х	Х	X >	κ x	Х	Х	Х	хх	X	X	Х		Х	Х	
2323/2324	Spanish 3-4	х	Х	X :	x :	хх	Х	X	Х	X X	( X	Х	х	x >	( X	Х	Х	Х	хх	: x	X	Х		Х	х	
2325/2326	Spanish 5-6	х	Х	X	x 2	хх	Х	X	Х	X X	κ x	Х	Х	X X	<b>x</b>	Х	Х	Х	хх	X	X	Х		Х	Х	
2327/2328	Spanish 7-8									)	(		Х	X X	(	Х		Х	х					Х	Х	
2307/2308	Spanish 7-8 Honors (HP)				Х					Х	Х	Х	Х	)	(	Х	Х				Х					
2329/2330	Spanish 9-10													)	(											
2345/2346	Spanish for Spanish Speakers 1-2	Х	Х	X	x :	х			Х	X X	κ x	Х	Х		Х		Х					Х			Х	
2347/2348	Spanish for Spanish Speakers 3-4	х	Х	X	x 2	х				X X	κ x	Х	Х				Х					Х			Х	
2349/2350	Spanish for Spanish Speakers 5-6	х		X :	х					)	(	Х	х				Х								Х	
	SITE-ADOPTED COURSES																									
	LA JOLLA, MADISON, SCRPT RANCH, SERRA, (Henry pend	ing)	:																							
2382/2383	American Sign Language 5-6									Х	Х															
	SD INT'L STUDIES:																									
2035/2036	French 5-6 Advanced																	х								
2039/2040	French HL1 IB 1-2 (HP)																	Х								
2041/2042	French HL2 IB 1-2 (HP)																	Х								
2363/2364	Spanish Language Arts SLIM 1-2 (Lang. Acad.)																	х								
2365/2366	Spanish Language Arts 3-4 SLIM (Lang. Acad.)																	Х								
2367/2368	Spanish Language Arts 5-6 SLIM (Lang. Acad.)																	Х								
2369/2370	Spanish Language Arts 7-8 SLIM (Lang. Acad.)																	х								
	MISSION BAY; SD INT'L STUDIES:																									
2037/2038	French SL IB 1-2 (HP)												Х												Ш	
2425/2426	Spanish 5-6 Advanced (P)																	Х							Ш	
2427/2428	Spanish SL IB 1-2 (HP)												Х													
2429/2430	Spanish HL1 IB 1-2 (HP)												Х					Х			$oldsymbol{ol}}}}}}}}}}}}}}}}}}$				Ш	
2431/2432	Spanish HL2 IB 1-2 (HP)												Х					Х								
	HOOVER, CRAWFORD:																									
2127/2128	Arabic 1-2 (articulated from Mann)		Х			Х																				
2129/2130	Arabic 3-4 (articulated from Mann)		Х		7	х																			l T	

#### SCHOOL NAME:

#### VPA (F)

	UNIVERSITY OF CALIFORNIA																								_				$\Box$
	'A-G' Courses for 2014-15																												
	Visual & Performing Arts (F)																												
Course #	Course title	CLAIREMONT	CRAWFORD	GARFIELD		_	KEARNY DMD	KEARNY INT'L BUS	KEARNY SCT	KEARNY CTA	LA JOLLA			_		MURSE MT EVEREST		_		SD INTL STUDIES		SD SCITECH	SCPA	SCRIPPS RANCH		TWAIN	_		інідн
0191/0192	Art 1,2	Х	Х	Х	Х					Х	Х	Х	Х	Х	_	x >	( X	X	X	Х	Х	Х	Х	Χ :	Х	X X	x x	X X	Х
0291/0292	Art History 1,2					Х	Х									x >	(						Х	Ш	$\perp$		$\perp$		
5325/5326	Band 1,2 Advanced	Х			Х	Х						Х	Х	Х				Х		Х			Х	Χ :	Х		<b>X</b>	٨.	
5320/5321	Band 1,2 Intermediate	Х	Х			Х					Х	Х	Х	Х	х	x >	(	Х	X	Х	Х	Х		LL	Х		×	۲.	
0231/0232	Ceramics 1,2		Х		Х	Х					Х	Х	Х	Х				Х							Х		>	X	
0233/0234	Ceramics 3,4		Х		Х	Х					Х	Х	Х	Х				Х							Х		>	X	
5050/5051	Choir 1,2	Х	Х		Х	Х						Х		Х	Х	x >	(						Х	<b>X</b>	х	Х	>	х	
5055/5056	Choir 3,4	Х	Х		Х	Х						Х		Х	Х	x >	(						Х	X :	х	Х	>	х	
5060/5061	Choir 5,6	Х				Х						Х		Х		x >	(						Х	Х			>	X	
5360/5361	Choir 7,8	Х				Х					Х	Х		Х		x >	(						Х				>	X	
5365/5366	Choral Ensemble 1,2 Advanced				Х						Х	Х	Х	Х											Х		)	X	
0241/0242	Color and Design 1,2			Х	Х	Х						Х		Х	Х	x >	( X		Х		Х	Х			Х	7	х		
3639/3640	Computer Animation 1,2	Х																				Х					>	X	
8511, 8512	Computerized Graphic Design 1,2 (ROP)		Х		Х		Х	Х				Х		Х	Х	х		Х				Х		Χ :	Х	Х			
8633	Computerized Graphic Design 1-2 (ROP)				Х							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			Χ	Х	Х	Х	)	X					Χ		X	Х	X X	x x	х	
0246/0247	Design in Mixed Media 3,4					Х	Х		Χ			Х		Х		)	( X	X				Х		L			х	Κ.	
8091/8092	Digital Art & Mixed Media 1,2 (ROP						Х					Х										Х	Х						
8095	Digital Art & Mixed Media 1-2 (ROP)											Х												Ш					
8093/8094	Digital Art & Mixed Media 3,4 (ROP)		Х									Х											Х						
8096	Digital Art & Mixed Media 3-4 (ROP)											Х																	
0271/0272	Drawing and Painting 1,2	Х	Х	Х	Х	Х	Х					Х	Х	Х	Х	x >	( X	X	X	Х	Х	Х	Х	X	Х	7	x x	Κ .	
0387/0388	Film Arts 1,2				Х	Х									Х	х	Х	X						х			>	X	
0441/0442	Individualized Art Studio 1,2	Х				Х							Х	Х		x >	(							J			>	X	
3657/3658	Introduction to Design 1,2 (PLTW)		Х		Х					Х		Х	Х	Х	Х	Х						Х		Х					
3765/3766	Intro to Music Production Technology 1,2 (CTE)				Х													Х					Х	J					
5330/5331	Jazz Ensemble 1,2					Х					Х	Х		Х	Х			Х	I	Х	Х		Х	х			>	Х	
8839/8840	Multimedia Production 1,2 (ROP)	Х			Х	Х	Х					Х		Х	Х			Х			Х		Х	Ŭ.	Х		)	X	
8572	Multimedia Production 1-2 (ROP)				Х		Х														Х			J					
5381/5382	Music Appreciation 1,2					Х					Х			Х		)									Х		>	X	
5371/5372	Music Theory 1,2													Х	Х								Х	J			>	٨.	
5335/5336	Orchestra 1,2	Х	Х		Х	Х						Х	Х	Х	Х	x >		Х		Х	Х		Х	X	Х		>	X	
5337/5338	Orchestra 3,4	T												Х		T	T			Х				ıT					

VPA (F)

-				,	/ F A	(F)																						
Course #	Course title	CLAIREMONT	CRAWFORD	GARFIELD	HENRY	HOOVER	KEAKNY DIMD KEARNY INT'I RIIS		KEARNY SCI	V 101 V	LINCOLN	MADISON	MIRA MESA	MISSION BAY	MORSE MT EVEDEST	MUIR	POINT LOMA	SD BUSINESS	SD INTL STUDIES	SD ARTS	SD SCITECH	SCPA	SCRIPPS RANCH	JERKA TAKA IN	TWAIN MESA	UCHS	EARLY MIDDLE COLLEG	нівн
8105, 8106	Photographic Imaging 1,2 (ROP)				Х								Х								Х	Х						
8107, 8108	Photographic Imaging 3,4 (ROP)																					Х						
3691/3692	Photography 1,2				Х			T			хх		х			(	Х					Х		х	)	(		
5120/5121	Piano 1,2										Х					(							Х		Х			
5122/5123	Piano 3,4							T			Х					(						Х			Х			
5140/5141	Piano 5,6										Х					(						Х						
0371/0372	Senior Art Studio 1,2	Х	Х					T			хх	Х	Х	Х			Х	Х	Х	Х		Х	Х					
8882/8883	Screen Printing 1,2 (ROP)												Х										Х			Т	T	
1413/1414	Technical Theatre 1,2	Х			Х	Х					хх	Х	Х				Х			Х		Х		х		Х		
1462/1463	Technical Theatre 3,4	Х			Х	Х					х	Х	Х				Х			Х		Х		х				
1423/1424	Theatre 1,2	Х	Х		Х	Х	)	<			хх	Х	Х	Х	<b>X</b>	(	Х		Х	Х		Х	Х	х		Х		Х
1425/1426	Theatre 3,4	Х			Х	Х					хх	Х	Х	Х	<b>X</b>	(	Х		Х	Х		Х	Х	х		Х	:	Х
1427/1428	Theatre 5,6	Х			Х	Х					хх	Х	Х	Х	<b>X</b> :	(	Х		Х	Х		Х	Х	х		Х	:	Х
1429/1430	Theatre 7,8	Х			Х	Х					хх	Х	Х	Х	<b>X</b>	(	Х		Х	Х		Х	Х	х		Х		Х
1411/1412	Theatre: the Musical 1,2												Х	Х			Х					Х	Х					
0491/0492	Three Dimensional Design 1,2										x											Х						
8373/8374	Video Production 1,2 (ROP)	Х	Х			х	х				хх	Х	Х	х		(	Х	Х		Х			Х	х		Х	: T	
8385	Video Production 1-2 (ROP)										Х									Х						Т	T	
8375/8376	Video Production 3,4 (ROP)	Х					Х				х х	Х	Х	Х			Х			Х				Х				
8386	Video Production 3-4 (ROP)										Х									Х					$\perp$		L	
	SITE-ADOPTED COURSES	<u> </u>	<u> </u>	<u> </u>				-	-	-	-	-			-	-								-	+	+	+	+
	SCPA:						-	+		+	_				_	+									+	+	+	+
5974/5975	Ballet 5,6							+														Х			+	+	+	+
5976/5977	Ballet 7.8							+														x			+	+	+	+
5926/5927	Choreography/Technique 1,2	<del>                                     </del>	<del>                                     </del>	<del>                                     </del>		-	-	+	+	+	-	+	1		-	+	-	-				x		+	+	+	+-	+
1437/1438	Theatrical Design 1,2							$\dagger$	_	+												X			+	+	+	+1
110771100	Triodinodi Booigii 1,2														1							Î			+	$\top$	+	H
	SCPA, HENRY, MIRA MESA:																											Ш
5133/5134	Wind Ensemble 1,2	<u> </u>	<u> </u>	<u> </u>	Х				_			-	Х		_	_						Х			+	+	╄	
	SCPA, HOOVER (Mira Mesa & San Diego MVPA pending)	<u>.                                    </u>	_	_	<u> </u>	$\vdash$	-	+		+	-	1			+	+		<u> </u>			$\vdash$		-	+	+	+	+	+
1445/1446	Production and Performance 1,2	Ī	H	H	H	H			-	t	1	l			-	+		H			H	Х		$\dagger$	+	+	$\dagger$	$\forall$
	SCPA; HOOVER; MIRA MESA:	_	_	_	<u> </u>			$\perp$		1					_			<u> </u>						_ _		丄	Щ	Ш
1453/1454	Theatre: the Musical 3,4	<u> </u>	<u> </u>	<u> </u>		$\vdash \vdash$		-	_	+	-	-	Х		_	+		<u> </u>			$\square$	Х		4	+	+	+	+
	MISSION BAY, SD INT'L STUDIES:					$\vdash$	+	+	-	+	+			$\dashv$	$\dashv$	+		<u> </u>			H		-	$\dashv$	+	+	+	$\forall$
0373/0374	Visual Arts SL IB 1,2	t	t	t			+	T	$\top$	$\dagger$		1		х	$\dashv$	1		1	х			T	7	+	十	$\top$	T	Ħ
0379/0380	Visual Arts HL1 IB 1,2 (NEW)				t		$\dashv$	t	$\neg$	+	1	T		Х	$\dashv$	$\top$	+		Ė		H	1	$\dashv$	1	+	+	+	$\Box$
0383/0384	Visual Arts HL2 IB 1,2 (NEW)	1	1	1			1	Ť	1	T	1	1		Ħ	T	1	1	1				T		1	$\top$	$\top$	T	П
0392/0393	Film HL1 IB 1,2	1	1	1			1	T	1	T	1	1		х	1	1			х			T	1	1	$\top$	$\top$	$\top$	$\Box$
0394/0395	Film HL2 IB 1,2 (HP)			l			1	T	T	T		t		Х	T				Х				T	T	$\dashv$	$\top$	$\top$	$\Box$
		_	_	_		_		_			_	4	_		_		_	_					_	_				

#### SCHOOL NAME:

#### VPA (F)

Course #	Course title	CLAIREMONT	CRAWFORD	SARFIELD	HENRY	HOOVER	I _ I		KEARNY SCI	A JOLLA	INCOLN	MADISON	MIRA MESA	MORSE	MT. EVEREST	MUIR	POINT LOMA	SD BUSINESS	SD INTL STUDIES	SD ARTS	SD SCITECH	SCPA	SCRIPPS KANCH	WAIN	TWAIN MESA		EARLY MIDDLE COLLEG	нієн
	CRAWFORD, SCPA, UNIV. CITY (Mira Mesa pending):	Ŭ	Ť	Ŭ	Ť	Ė		7	+	┰	_		_		-		_	0,	0,	0,	0,		,, 0,	Г	Г	_		7
8311/8312	Fabrication and Design 1,2 (ROP)		х																			х				Х		1
3591/3592	Intro to Fabrication & Design 1,2		Х																			Х				Х		1
																												1
	MIRA MESA, SERRA; SAN DIEGO ED. COMPLEX SCHO	OOL	S:																									٦
1443/1444	Playwriting and Directing 1,2												х										Х					
	CRAWFORD, SCRIPPS RANCH,																											
	KEARNY & SAN DIEGO COMPLEX HIGH SCHOOLS:																											
1483/1484	Dance/F.A. 3,4																			Х			х					1

#### SCHOOL NAME:

#### **ELECTIVE (G)**

	UNIVERSITY OF CALIFORNIA																												
	A-G Courses for 2014-15																												
	Elective (G)																												
Course #	Course title	CLAIREMONT	CRAWFORD	GARFIELD	HENRY	HOOVER	KEARNY DMD	KEARNY INTL BUS	KEARNY SCT	KEARNY CTA	LA JOLLA	LINCOLN	MADISON	MIRA MESA	MISSION BAY	MORSE	MIIIR	POINT LOMA	•••	SD INTL STUDIES	SD ARTS	SD SCITECH	SCPA	SCRIPPS RANCH	SERRA	TWAIN MESA	UCHS	EARLY MIDDLE COLLEG	ІНІСН
8603/8604	Advanced Accounting 1,2 (ROP)																		Х	<u> </u>				$\vdash$		_	+	₩	+
8607	Advanced Accounting 1-2 (ROP)														_	_	_		Х	<u> </u>				Щ	_	_	4	4	igspace
8181/8182	Advanced Family Sociology 1,2 (ROP) (NEW)				Х	Щ		Щ							_		_		1	<u> </u>				$oldsymbol{\sqcup}$			4	$oldsymbol{\perp}$	ш
8185	Advanced Family Sociology 1-2 (ROP) (NEW)				Х	Ш	Ш	Щ											_	<u> </u>				$\sqcup$	_	$\perp$	$\bot$	<b></b>	Ш
8439/8440	Biotechnical Engineering 1,2 (PTLW)							Щ				Χ			Х				_	<u> </u>		Х		$\dashv$	_		4	$\bot$	Ш
8432/8433	Broadcast Journalism 1,2 (ROP)					Χ						Х	Х	Χ							Χ		Χ	Х			╄	┷	Ш
8663,/8664	Business Mgmt. & Ownership 1,2 (1 sem. of 'g' credit)	Х	Х					Х						Х	Х				Х					ш	Х		$\perp$		
8609/8610	Business & Financial Markets 1,2 (ROP)	Х																	Х					ш					
8613	Business & Financial Markets 1-2 (ROP)																		Х										
8611/8612	Business & Financial Markets 3,4 (ROP)																												
8614	Business & Financial Markets 3-4 (ROP)																		Х					П			T		
0542	Business Statistics-Elective (ROP)	Х																	Х					П					
8171/8172	Civil Engineering & Architecture (CEA) 1,2 (PLTW)		Х		Х					Х		Х	Х									Х		П					
8175	Civil Engineering & Architecture (CEA) 1-2 (PLTW)											Х												П					П
4411/4412	Computer Science 1,2					Х					Х	Х				х						Х	Х	х			1		$\Box$
4413/4414	Computer Science 3,4										Х	Х												ī			1		$\Box$
8481/8482	Concepts in Hospitality and Tourism 1,2 (ROP)			х										Х	1	t	1							ī			+	+	T
8342/8343	Criminal Justice Careers 1,2 (ROP)		Х									Х					-							1	-		+-	+	
8346	Criminal Justice Careers 1-2 (ROP)											Х		t			-		х					1	-		+-	+	
8760/8761	Culinary Arts & Mgmt. 1,2 (ROP)			х		х							х	Х	_	t	-		X					Х			+	+-	
8446	Culinary Arts & Mgmt 1-2 (ROP) (new 2-hr block crs #)					,							Ĥ	Ť			-		<u> </u>					Ĥ	-		+-	+	
8796/8797	Dev. Psych Children 1,2 (ROP)	х		х										t	_	Х	_	+	+					Х	_	x	х	+-	1
8720	Dev. Psych Children 1-2 (ROP)	^		^	х									<del>-  </del>		Х				<u> </u>				Х		^	+^	+	+
8957/8958	Digital Electronics 1,2 (ROP)				X							х	х	<del>-  </del>		^				<u> </u>		х		Х			+	+	+
8843	Digital Electronics 1-2 (ROP)				^							X	^		_		-	+	+			^		┌┼	-		+	+	+-1
6023/6024	Earth Science 1,2	Х	Х	Х	х	х	х	х		Х		^	Х	х	Х	х	x >	: X	х	┢	Х	Х	Х	一	х	хх	X	+	х
0569/0570	Economics & Finance 1,2 (ROP)	_	<u> </u>	<u> </u>	^	^	^	^		^			^	^	^	^	<del>^   '</del>	+^	X	┢	^	^	^	一	^	<del>^   ^</del>	+^	+	+
8629/8630	Econ & International <b>Business</b> 1,2 (ROP) (name change)					H		х						-	-	-+	+	+	X	Х				$\dashv$	-+	+	+	+	++
8538	Econ & International Business 1,2 (ROP) (name change)				-	Н	$\vdash$	۸						-	┪		+	+	+	X				$\dashv$		+	+	+	++
8404/8405					Х	Н	$\vdash$	H		Х		Х	_	· ·	┪		+	+	+	<del>                                     </del>				$\dashv$		+	+	+	++
8827/8828	Engineering Design and Development 1,2 (ROP) Fine Woodworking 1,2 (ROP)				X	Х	H	Н		Х	$\vdash$	Х	Χ	Х	_{		+	+	+	├			$\vdash$	$\dashv$		+	+	+	+
8568	Fine Woodworking 1,2 (ROP)				-	٨	H	Н		$\vdash$	$\vdash$				_{		+	+	+	├			$\vdash$	$\dashv$		+	+	+	+
	ŭ ( /				-	H	H	Н		$\vdash$					_{		+	+	+	L.				$\dashv$		+	+	+	+
8393/8394	Foundations of Legal Practice 1,2 (NEW)		Х	-		$\vdash \vdash$		$\vdash \vdash$	_				_		+		_	+	+	Х				$\dashv$		+	+	+	++
1154/1155	Human Psychology & Family Sociology 1,2	Х			Х	H	Х	Н		Ų	$\vdash$			Х	_	_	х	Х	+	₩		H	$\vdash$		}		Х	+	+
3542/3544	Intro to Engineering Design I 1,2					Н				Х		Х	Х	Х	Х	Х	-	-	1	<u> </u>		Х		Х	}		+-	+	+
3767/3768	Introduction to Law 1,2 (CPA) (NEW)		Х			$\vdash \vdash$		$\vdash \downarrow$						_	_	_	-	-	1_	<u> </u>				$\dashv$	_	_	₩	+	$\vdash$
8784/8785	Intro to Teaching & Learning 1,2 (ROP)	Х			Χ									Χ		Х		Х						Х			丄	丄	

#### SCHOOL NAME:

#### **ELECTIVE (G)**

-					•	۷ L ,	Ψ,																					
Course #	Course title	CLAIREMONT	CRAWFORD	GARFIELD	HENRY	HOOVER	KEARNY INTL BUS	KEARNY SCT	KEARNY CTA	LA JOLLA	LINCOLN	MADISON	MIRA MESA	MISSION BAY	MORSE	MI. EVERESI	POINT LOMA	SD BUSINESS	SD INTL STUDIES	SD ARTS	SD SCITECH	SCPA	SCRIPPS RANCH	SERRA	TWAIN	TWAIN MESA	UCHS FARI Y MIDDI F COLLEG	HOH!
8786/8787	Intro to Teaching & Learning 3,4 (ROP)	Х			Х								Х		Х		Х						Х					
1960/1961	Journalism 1,2	Х			Х		х			Х	Х	х	Х		Х		κх	Х	Х	Х	х	Х	х	х			х	Х
8277/8278	Modern Media Markets 1,2 (ROP)					х	х						Х					Х									T	
6758	Principles of Economics	Х	Х	Х	Х	Х	хх	Х	Х	Х	Х	Х	Х	Х	Х	<b>X</b> :	κх	Х	Х	Х	Х	Х	Х	Х	Х	X X	x >	x
6758B	Principles of Economics Bilingual	Х																										
8847/8848	Principles of Engineering 1,2 (ROP)		Х		Х				Х		Х	х	Х	Х	Х						Х		Х					
8871	Principles of Engineering 1-2 (ROP)																										T	
1419/1420	Public Speaking 5-6										Х		Х		Х													Х
8271/8272	Sports Medicine 1,2 (ROP)																Х										T	
6431/6432	Science Research Techniques 1,2	х		Х	Х		х	х		Х	Х										х							
8931/8932	Web Site Design 1,2 (ROP)					Х					Х			Х							х			х			T	
8935	Web Site Design 1-2 (ROP)													Х							Ħ							
																					Ħ							
	SITE-ADOPTED COURSES																										T	
	CLAIREMONT, CRAWFORD, HENRY, HOOVER, KEARNY SIB, MADISON, MISSION BAY, SD INT'L STUDIES, UNIV. CITY																											
8221/8222	AVID Senior Seminar (Sr Yr) 1,2	Х	Х		Х	Х	Х					х		Х					Х							+	х	+
	MIRA MESA, KEARNY DMD:																				H					$\dashv$	$\top$	+
6026/6027	Earth Science 1,2 Advanced						х		1				х				1	1			$\vdash$				t	$\dashv$	+	_
									1								1	1			$\vdash$				t	$\dashv$	+	_
	MISSION BAY; SD INTL STUDIES:		1						-								+				$\vdash$			-		+	+	+
6732/ 6733	Psychology HL 1 IB 1,2 (P)		1						-								+				$\vdash$			-		+	+	+
6715/6716	Psychology HL 2 IB 1,2 (HP)						-		-					X			+				$\vdash$		-			+	+	+
6713/6714	Psychology SL IB 1,2 (HP)						-		-					X			+				$\vdash$		-			+	+	+
6771/6772	Theory of Knowledge 1,2 IB		1				-		-					x			+		x		H					+	+	+
0771/0772	Theory of Knowledge 1,2 lb						-							^					^		$\vdash$					+	+	+
	SD INTL STUDIES:						_										$\top$				$\vdash$					+	+	+
6763/6764	Economics SL IB 1,2 (HP)		t	$\vdash$		$\vdash$	-	1	t			H	-		<u> </u>		+	+	x	$\vdash$	H		$\dashv$	-		+	+	+
0100/0101	Essiloninos SE IB 1,2 (III )		+				_	+	+				-	_		+	$\top$	+			H		-	+		+	+	+
	MISSION BAY:		t	$\vdash$		$\vdash$	-	1	t			H	-		<u> </u>		+	+	1	$\vdash$	H		$\dashv$	-		+	+	+
3661/3662	Design Technology SL IB 1,2	+	t				$\dashv$	1	$\dagger$	1		H	-	х	_	-	+	1			$\vdash$		$\dashv$	+	+	+	+	+
0589/0590	Business & Mgmt. SL IB 1,2 (HP) (NEW)		t				$\dashv$		+	1			-	X	1	$\dashv$	+				$\forall$		+	+	-	+	+	+
2000,0000			t	$\vdash$		$\vdash$	-	1	T			H	-	^	<u> </u>		+	+	1	$\vdash$	H		$\dashv$	-		+	+	+
	MORSE. LA JOLLA:	+	t				$\dashv$	1	+	1		H	-	_	_	-	+	1			$\vdash$		$\dashv$	+	+	+	+	+
4441/4442	Computer Programming Techniques 1,2		t	t			$\top$		T	х		H		1	х	=	$\top$		$\vdash$	t	H		7	7		$\dashv$	十	+
	1	+	t				$\dashv$	1	+	Ť		H	-	_		-	+	1			$\vdash$		$\dashv$	+	+	+	+	+
	SCPA:		t	t			-		T			H					$\top$		$\vdash$	t	H		7	7		$\dashv$	+	+
1783/1784	Creative Writing 3,4		T				$\neg$		1				1	1	1	1	$\top$		1		H	х	1	7	1	$\dashv$	十	+
	1		4					4		1							_					٠.				_		

#### **AP COURSES**

	ADVANCED PLACEMENT COURSES																										
	2014-15 UC 'A-G' Lists																										
		CLAIREMONT	CRAWFORD	GARFIELD	HENRY	HOOVER	KEARNY DMD	KEARNY INTL BUS	KEARNY SCT	A IOLA	INCOLUM	MADISON	MIRA MESA	SSION BAY	MORSE	MT. EVEREST	POINT LOMA	SD BUS	SD INTL STUDIES	SD ARTS	SD SCITECH	SCPA	SCRIPPS RANCH	DERKA	TWAIN MESA	UCHS	EARLY MIDDLE COLLEG
Course #	Course title	ਹ	ਹ	Ō	Ξ	Ĭ	궃	ᅩ	조 2	2 ]	בן נ	įΣ	Σ	Σ	Σ	Σ	<u> </u>	<u> </u>	S	S	ଅ	Š	<u> </u>	ñΕ	F	Ď	Э
	HISTORY (A)	+	-			$\vdash$		$\vdash$	-	+	+	+	-		H		+	+	+	+			+	-	+	$\forall$	_
759/6760	European History 1,2 AP (HP)	х	х			Н	х			1	x >	(	х		Х	х	>		T	1			х			H	_
759S/6760S	European History 1,2 AP Seminar (HP)										x												o				_
849	Govt & Politics: Comparative AP (HP)															х										х	
839	Govt & Politics: US AP (HP)				Х	х					>	( X	Х		х			Х			Х	Х	Х	х			
839S	Govt & Politics: US AP Seminr (HP)																										
721/6722	U.S. History 1,2 AP (HP) (REVISED for 2014-15)																										
7215/67225	U.S. History 1,2 AP Seminar (HP) (REVISED for 2014-15	)																									
6639/6640	World History 1,2 AP (HP)				Х							Х	Х				)	(				Χ		Х		Х	
639S/6640S	World History 1,2 AP Seminar (HP)																)	(								Х	
																											Щ.
	ENGLISH LANGUAGE ARTS (B)																										ш
1653/1654	English Literature & Composition 1,2 AP (HP)	Х	Х		Х	Х	Х		Х	:	x >	( X	Х		Х	Х	)	X					Х	Х		х	
	English Literature & Composition 1,2 Seminar AP (HP)				Χ																						ш
1655/1656	English Language & Composition 1,2 AP (HP)	Х	Х		Х						x >	( X	Х		Х	Х	)					Χ		Х		Х	ш
1655S/1656S	English Language & Composition 1,2 Seminar AP (HP)									į	x						>	(						Х			ш
						Ш													<u> </u>				$\dashv$			Ш	<u>_</u>
	MATHEMATICS (C)					Ш					_						_		<u> </u>	-				_		Ш	—
1189/4190	Calculus AB 1-2 AP (HP)	Х	-		Х	Χ			Х	_	x >	_	-		Х	Х	_		<u> </u>	-		Х		Х		Х	—
1055/4056	Statistics 1-2 AP (HP)	Х	Х		Х	Ш					x	Х				Х	>	X	Х				Х	Х		Х	<u> </u>
	COLEMOE (D)		_			Ш				_									-	-						Ш	—
2404/0400	SCIENCE (D)		+-	1	Ш	Щ	Ш	$\vdash \vdash$			+	-	<b> </b>			_	$\perp$	+	+	1					-	Ш	—
6191/6192	Biology 1,2 AP (HP)	X	_		Х	H	Х	$\vdash$	Х		X	_	X		Х	_	>		1	1	Х	Χ	Х	х		Х	—
6291/6292 8455/6456	Chemistry 1,2 AP (HP) Environmental Science 1,2 AP (HP)	X			Х	Х	H	$\vdash \downarrow$			x >	(	X			+	-	+	╄	+-				+	-	Х	—
6455/6456 6 <b>349. 6350</b>	Physics I: Algebra-Based 1,2 AP (HP) ( NEW CRSE for 2	014 1			Х	$\vdash \vdash$	Х		Х	+	х		Х		Х	Х	>	X	Х	1	Х	Χ	Х	х		Х	$\overline{}$
393/6394	Physics I: Algebra-Based 1,2 AP (HP) ( NEW CRSE for 2 Physics C 1,2 AP (HP)	014-1	<i>3)</i>		Х	$\vdash$		$\vdash$	+	+	x	-	х		$\vdash$	+	-	_	+	+			х	+	-	х	_
0000/0004	I HYSIGS O 1,2 AF (HF)	-+	+		Χ	$\vdash\vdash$		$\vdash$	+	+	1	+	X		$\vdash$	+	+		+	+				+	+	٨	_
	WORLD LANGUAGES (LOTE) (E)		+		H	H	H	$\vdash$	+	+	+	+	1	$\vdash$	H		+	+	+	+		H	+	+	+	${oldsymbol{dash}}$	_
2013/2014	French Language 1-2 AP (HP)		+	1	Х	$\vdash$		$\vdash$	-	+	x	+	1		$\vdash$	х	+	+	+	+	1		х	+	+	х	_
063/2064	German Language 1-2 AP (HP)	_	+		X	$\vdash$			-	+	_		1			^	+		1	+					-	-	_
209/2210	Latin 1-2 AP (HP)	-+	+		Ĥ	H	H	H	-+	+	x	+	1		H		+	+	+	+			$\dashv$	+	+	H	_
2333/2334	Spanish Language 1-2 AP (HP)	х	╁		х	х		H	$\dashv$	_	x	х	х	х	х	х	Х	: x	+	$\vdash$			Х	x	1	H	$\overline{}$
339/2340	Spanish Literature 1-2 AP (HP)	+^	+	1	_	<u> </u>		$\vdash$	+	_	x	+^	_^	^	x	^	X	_	+	+-	+		<del>^</del> +	^	-	$\vdash$	_

#### SCHOOL NAME: AP COURSES

Course#	Course title	CLAIREMONT	CRAWFORD	GARFIELD	HENRY	HOOVER	KEARNY DMD	KEARNY INTL BUS	KEARNY SCT	KEAKNY CIA	LINCOLN	MADISON	MIRA MESA	MISSION BAY	MORSE	MI. EVEKESI	POINT LOMA	SD BUS	SD INTL STUDIES	SD ARTS	SD SCITECH	SCPA	SCRIPPS RANCH	SERRA	TWAIN MESA	UCHS	EARLY MIDDLE COLLEG	HIGH
	VISUAL & PERFORMING ARTS (VPA) (F)																									L	<u> </u>	<u> </u>
0381/0382	Art History 1,2 AP (HP)				Х					>	(				Х	Х	Х					Х	Х			Х	<u> </u>	<u> </u>
5373/5374	Music Theory 1,2 AP (HP)									>	(		Х				Х					Х	Х				<u> </u>	<u> </u>
0367/0368	Studio Art: 2-D Design 1,2 AP (HP)	Х	Х							>	(		Х		_	Х	X	Х					Х	Х		╄	<u> </u>	Ь.
0369/0370	Studio Art: 3-D Design 1,2 AP (HP)	Х	Х							>	(					Х						Х	Х				<u> </u>	<u> </u>
0377/0378	Studio Art: Drawing Portfolio 1,2 AP (HP)	Х	Х		Х					>	( X		Х			Х	Х						Х	Х		Х	igspace	₩
	ELECTIVES (G)	+							-	-						-	-	-	1						-	╁	₩	₩
4461/4462	Computer Science A 1-2 AP (HP)	+								>	,				х		-						Х	-	-	+	$\vdash$	$\vdash$
6842	Macroeconomics 2 AP (HP)	Х								- /	_				^		-	х					^	-	-	+	$\vdash$	$\vdash$
6841	Microeconomics 1 AP (HP)									)	_				1			X	-							+	$\vdash$	T
6834/6835	Psychology 1,2 AP (HP)	х	х		х					)	_	х	Х		х	х	х	_					х	х		Х	$\vdash$	t
	, , , ,																										T	T
	SITE-ADOPTED COURSES																											
	CRAWFORD, HENRY, LA JOLLA, MIRA MESA, SCPA, SE	RRA	:																									
4197/4198	Calculus BC 1-2 AP		Х		Х								Х															
	WEARNING OF MIDA MEDA CORURNO RANGU	_								_									<u> </u>							₩	₩	₽
0.1.10/0.1.10	KEARNY SCT, MIRA MESA, SCRIPPS RANCH:												Ш				_		-					_		₩	₩	₩
8448/8449	(ROP) Environmental Science 1,2 AP (HP)	-	-				_	$\dashv$		_	-	1	Н				_	-	1						-	+	$\vdash$	$\vdash$
	MISSION BAY, PT. LOMA, SERRA, UNIVERSITY CITY:	+					_	$\dashv$	_	-	+	+					+	+	H		$\vdash$				+	+	+	t
6511/6512	Human Geography 1,2 AP (HP)									T		1	х		1		х		1					х		T	T	
	Human Geography 1,2 AP Seminar (HP)											1	Ħ		1		Ť		t							1	T	T
																										T		