Los Angeles Unified School District
Policy Bulletin

TITLE:	Graduation Requirements for Class of 2016
NUMBER:	BUL-5789.1
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DATE:	September 12, 2013

POLICY: This is a revised policy for the class of 2016 defining A-G validation and substitution rules, following California State University (CSU) guidelines

MAJOR CHANGES: This is a revised bulletin for the class of 2016, which aligns the graduation requirements into three distinct categories; California Department of Education (CDE), Los Angeles Unified School District (LAUSD), and the minimum (California State University) A-G requirements including validation and substitution rules.

GUIDELINES:

I. BACKGROUND

On June 14, 2005, the Board of Education approved the Resolution to "Create Educational Equity in Los Angeles Through the Implementation of the A-G Course Sequence as Part of the High School Graduation Requirements." On May 8, 2012 the Board of Education passed the Resolution "Enhancing Instruction and Academic Achievement". Both of these resolutions established the criteria for all students to complete a college preparatory course sequence that includes a minimum of fifteen "a-g" courses. Enrollment in the "a-g" course sequence began in 2008.

For the class of 2016 and beyond, completion of the "a-g" course sequence is included in the graduation requirements. On May 14, 2013, the Board of Education approved the validation rules applicable to mathematics, language other than English (LOTE) and chemistry as set forth by California State University (CSU).

In addition to the "a-g" course sequence, students need to complete the CDE and LAUSD requirements. All courses must be completed with a grade of "D" or better.

II. GRADUATION ELIGIBILITY

To receive a high school diploma in LAUSD, students must meet:
   A. Minimum (CSU) "a-g" requirements
   B. CDE graduation requirements and
   C. LAUSD graduation requirements

The chart below lists the minimum (CSU) "a-g" subject requirements, CDE and additional LAUSD requirements for graduation eligibility. LAUSD will honor CSU validation and substitution rules.

LAUSD GRADUATION REQUIREMENTS

	Subject	Years	Comments
Minimum (CSU) "a-g" Requirements	A – History/Social Science	2 years	No Validation
	B – English	4 years	No Validation
	C – Math	3 years	Validation
	D – Lab Science	2 years	Validation
	E – Language Other than English (LOTE)	2 years	Validation
	F – Visual & Performing Arts	1 year	No Validation
	G – College Prep Elective	1 year	No Validation
+		Years	
CDE – CA State Requirements	History/Social Science	3 years	World History, US History, Government, Economics
	English	3 years	
	Mathematics	2 years	2 years required in HS Algebra Requirement
	Science	2 years	Biological and Physical
	VPA or Foreign Language or CTE	1 year	
	Physical Education	2 years	
	CDE HS Exit Exam (CAHSEE)		Pass ELA/Math
+		Credits	
LAUSD Additional Requirements	Health Course	5	
	Service Learning Requirement		
	Career Pathway Selection		
	TOTAL CREDITS REQUIRED	210	

Please note that completion of the minimum LAUSD graduation requirements does not qualify students for admission to a University of California (UC) or California State University (CSU) campus. To be competitive for college and scholarships students are encouraged to complete "a-g" courses beyond the minimum fifteen with a grade of "C" or better. For admission, colleges consider other areas such as scores on SAT/ACT exams, Grade Point Average (GPA) and extra-curricular activities. For additional requirements students may visit the specific college website.

Pilot schools may have some flexibility to alter the LAUSD graduation requirements that exceed LAUSD requirements. For further guidance, refer to the Pilot School Manual.

A. Minimum (CSU) "a-g" Requirements and Validation/Substitution Rules:

1. Minimum (CSU) "a-g" requirements

"a" Subject - History/Social Science (2 years): NO VALIDATION

Students need 2 years with a grade of "D" or better for all semesters:
- 1 year of US History OR 1 semester of US History and 1 semester of American Government AND
- 1 year of world history, cultures and geography from "a" or history/social science from "g" subject area. *Note: For the UC system, one year of world history, cultures and geography from the "a" subject area is required for admission.*
  - Students who use a History/Social Science course from the "g" category may use the course for admission to CSU, not UC.

"b" Subject - English (4 years): NO VALIDATION

Students must complete 4 years of required LAUSD English courses under subject area "b" with a grade of "D" or better for all semesters.
- Students must take the required LAUSD English course or equivalent (e.g. AP English Language in place of American Literature and Contemporary Composition) for the grade level in which they are enrolled.
- If a student receives a Fail in a required LAUSD English course and has passed CAHSEE or state equivalent, another "b" English class may be substituted to satisfy the graduation requirement.
- Literature and Language and Advanced ELD are categorized as English Language Development courses by UCOP. Although these courses are "b" approved, a maximum of two semesters may be used to satisfy the "b" requirement.

  Note: UC requires that students pass non-ELD "b" approved English courses in the senior year.

- For LAUSD graduation purposes the "b" requirement must be satisfied with English courses.

Students must be enrolled in the grade level English courses listed or their equivalent

9th	10th	11th	12th
230107/08 English 9AB	230109/10 English 10AB	230111 American Lit & 230201 Cont Comp OR 230115/16 Auth Comp AB OR 230125/26 AP English Language OR 230117/18 AP English Literature	230206 Expo Comp OR 230207 Adv Comp AND "b" 12th grade English Literature Elective OR 230125/26 AP English Language OR 230117/18 AP English Literature OR 230231/32 ERWC AB

"c" Subject - Mathematics (3 years): VALIDATION

Students must be enrolled in math for 3 years.

- "c" approved math courses completed in middle school may be used to meet the "c" math graduation requirement.
- LAUSD policy requires student enrollment in math grades 9, 10, and 11. Validation rules will be honored to meet the math requirement for graduation (see section 2 below).

"d" Subject - Laboratory Science: VALIDATION – Chemistry Only (CSU)

2 years required with a grade of "D" or better for all semesters. At least one year of biological science and one year of physical science, one course from the "d" subject area and the other course from the "d" or "g" area is required.

- Students are encouraged to complete 2 years of laboratory science from the "d" subject area.
- If students complete a science course from the "g" category to fulfill their laboratory science requirement, it will only be accepted by CSU, not UC.
- UC and CSU recommend three years of Science to be competitive for admission to college.
  - Chemistry is the *only* course where validation rules may apply (CSU only). (see section 2 below)

Note: UC requires at least two of the three foundational subjects of biology, chemistry, and physics; both courses must be from category "d".

"e" Subject - Language Other than English (LOTE): VALIDATION

2 years of language other than English (must be the same language,

American Sign Language accepted) with a grade of "D" or better
- Students who have met this requirement should be encouraged to take additional years of a language other than English to be competitive for admission to a university.
- Attachment E identifies options for students to demonstrate proficiency in a language other than English to meet the "e" requirement.
- Validation rules will be honored to meet LOTE requirement for graduation. (see section 2 below)
- "a-g" LOTE courses completed in middle school may be used to meet the "a-g" LOTE graduation requirement.
- The LOTE level may be found on the school's "a-g" approved course list on the UC Doorways website

"f" Subject - Visual and Performing Arts: NO VALIDATION
1 year required with a grade of "D" or better
- Students must complete one yearlong course in visual and performing arts selected from dance, music, theatre/drama and visual arts. Both semesters must be from the same course and taken in sequential order

"g" Subject - College Prep Elective
1 year required with a grade of "D" or better both semesters.
- Students may satisfy this requirement by completing two semesters from the list of "g" approved courses.
- If a student completes a course from the "a-f" subject areas beyond the minimum requirements, this course may be used to satisfy the "g" requirement.
- No introductory level courses in subject areas "c", "e" and "f" may be used to meet the "g" requirement.
- If all history/social sciences courses are passed, Principles of American Democracy and Economics can meet the "g" requirement
- If the student completes an advanced level mathematics course or Language Other Than English (LOTE) course, validation rules will apply.

2. Satisfying the "a-g" requirements through validation, substitution and examination

A. Validation Rules
In accordance with CSU admissions requirements, LAUSD has incorporated validation rules. Validation occurs when a student has successfully completed advanced work (earning a grade of C or better) in an area of sequential knowledge. In this instance, the student is presumed to have achieved proficiency in the lower-level coursework (e.g., Spanish 2, successfully completed, validates Spanish I).

Validation Rules apply to mathematics, LOTE and chemistry as follows:

Mathematics Courses
- A grade of C or better in the second semester of a yearlong Algebra course validates a Fail grade in the first semester. A grade of C or better in Algebra II validates Algebra I.   A grade of C or better in Trigonometry or Math Analysis validates the entire math high school college preparatory requirement.
- A grade of C or better in Statistics will validate only Algebra I and II, not Geometry.

   Note: For UC admission, a student must attempt both semesters of geometry to use an advanced level (Subject "c") Mathematics course to validate the entire mathematics requirement.

Languages Other Than English (LOTE) Courses (See Attachment C)
- A grade of C or better in a higher-level course validates a lower-level course. A higher-level LOTE course can validate the appropriate number of years based on the level. A college course can validate a high school LOTE course. The level of validation depends on the college course prerequisite and description. Refer to the UC Doorways website to determine the LOTE level.

Chemistry Courses:
- A grade of C or better in the second semester will validate a Fail grade in the first semester.

   Note: Validation of Chemistry is only accepted by the CSU, and it will not be accepted by the UC. Also, if a student receives a grade of Fail, the validation rule may not be used to meet the CDE requirement. Refer to Section B for more information.

B. Substitution Rules
Students may substitute LAUSD required courses in the areas of "a" Social Science and "b" English. Refer to subject areas "a" and "b" for guidance.

C. Completion of "a-g" requirement by examination
AP and SAT Subject test scores may be used to meet LAUSD "a-g" requirements. Refer to the CSU minimum scores listed on attachment B.

   Note: Exams and Subject tests do not meet the CDE requirements and will not yield LAUSD credits, except for in the area of Language Other than English.

B. CDE Requirements

Students must complete the following CDE course requirements with a grade of "D" or better:

- Complete 2 years of physical education
- Complete the following courses or their equivalent:
  a. WHG: MOD WLD AB
  b. US HIST 20TH AB
  c. PRIN AM DEMOCR
  d. ECONOMICS
- Complete two years of sciences – 1 year biological, 1 year physical
- Complete Algebra 1 between grades 6 – 12
- Complete two years of mathematics in high school
- Pass the California High School Exit Exam (CAHSEE) *except* for students with disabilities who meet the CDE exemption requirements. See REF-5452.0

Note: In some cases completion of an "a-g" course will also satisfy the CDE requirement. AP Exams and/or Subject tests may not be used to meet the CDE requirements, except for in the area of Language Other than English.

C. LAUSD Requirements

Students must also complete the following LAUSD requirements:

- 210 Course Credits
- Health Requirement (5 credits)
  The health requirement must be met by passing a five-credit health course that may be taken at any time during Grades 9-12.
  Options to fulfill health:
  o Take Health, if offered, in summer school
  o Take an equivalent and pre-approved adult or college class.
  Note: Pilot schools have other options to meet the health requirement. (Refer to the Pilot School Manual for more details regarding the health requirement).
- Identify Career Pathway – REF-911.1
- Complete a Service Learning project – REF-3605

Note: AP Exams and/or Subject/Proficiency Tests do not yield LAUSD credits except for in the area of Language Other than English.

III. NUMBER OF COURSES REQUIRED EACH SEMESTER
All students must be enrolled in a full schedule each semester of high school to maximize student learning opportunities. Students must be enrolled in all periods that the school offers regardless of bell schedule.

The only exceptions to the above are:

- A 12th-grade pupil in his or her last semester or quarter before graduation, who is enrolled in a work experience education program and who will complete all of the requirements for graduation, may attend high school for a minimum of 180 minutes per day, upon the written request of a parent or legal guardian or upon his or her own request if the pupil is 18 years of age or over. (California Education Code 46147). LAUSD policy requires a minimum of 240 minutes per day. Student employment alone does not constitute enrollment in a work experience program.
- An 11th or 12th grade student who is enrolled part time in college classes, for which academic credit will be provided, may attend high school for a minimum of 180 minutes (California Education Code 46146). LAUSD policy requires a minimum of 240 minutes per day.

Parent permission is required for any student who meets the exemptions listed above and is placed on a shortened schedule. See Attachment E for Parent Authorization Form. Schools are responsible for collecting documentation that students are enrolled in college or a work experience program.

IV. CREDITS FOR SCHOOL SERVICE
School Service is a course reserved for seniors in high school who are on-track to graduate and meet all of the criteria outlined in REF-5886.0. Any student in grades 9 – 11 should not be enrolled in a service class.

V. CREDITS NEEDED TO PROMOTE FROM ONE GRADE LEVEL TO THE NEXT
Students will need to earn the credits listed below in order to promote to the next grade level:

10th grade	50 credits
11th grade	105 credits
12th grade	160 credits
Eligible for a high school diploma	210 credits

VI. YEAR OF THE DIPLOMA
Students must meet the graduation requirements of the school year listed on the diploma. Refer to REF-1963.0, "Graduation Year Guidelines to Determine Requirements for the Diploma" and for SIS Records for additional information. If a student completes the graduation requirements at the end of summer school/ intersession or at the end of the fall semester following the graduation year (identified in SIS/ISIS), he/she will receive the diploma with the previous June graduation date and be held to the graduation requirements of that school year. Students with disabilities and English Learners may extend their year of graduation according to District policy as referenced in the Special Education Policy and Procedures Manual and in the Master Plan for English Learners.

VII. PHYSICAL EDUCATION COURSE REQUIREMENT
Students are required to complete 20 credits of physical education for graduation. Students in grade 9 are to be enrolled in Physical Education Course ADV PE

1AB*. All 9th grade students are expected to participate in the state mandated physical fitness test (Fitnessgram®).

If a student does not pass the Fitnessgram ® in 9th grade, the student must
  ➢ be enrolled in Physical Education Course ADV PE 2AB* in the 10th grade and re-take the Fitnessgram® in 10th grade
  ➢ if the student does not pass the Fitnessgram® in 10th grade, the student must be enrolled in a PE elective (this can be an on-line course) until the student passes the Fitnessgram®

If the student passes the Fitnessgram®
  ➢ Student may request an exemption from completing a third and fourth year of P.E. (REF 6082.0 *Student Physical Education Exemption Letter*)
  ➢ Students must take a second year of PE (ADV PE 2AB*) but it may be taken anytime during Grades 10 – 12, to fulfill the CDE physical education requirement for graduation For specific information on physical education courses that meet this graduation requirements refer to BUL-2528.1 *Physical Education Programs Grades K-12*

*Students enrolled in an authorized California Interscholastic Federation (CIF) sanctioned interscholastic athletic sport that takes place during the school day are exempted while the sport is in season.

VIII.   STUDENTS WITH DISABILITIES
Students with disabilities working toward a diploma are required to meet the same graduation standards as their non-disabled peers. To ensure that each student is able to successfully access the curriculum, the IEP team will develop accommodations or modifications needed, which will be written in the IEP. Pending legislation from the state will determine the requirement for the designated high school exam. For state approved waivers for students with disabilities please reference REF 5982.0 *Algebra 1 Waiver Procedures for Students with Disabilities,* REF 4603.*0 Development of the Final Individualized Education Program (IEP) for Students with Disabilities expected to meet requirements for a Diploma.*

IX. STUDENTS IN FOSTER CARE
On October 11, 2009, AB 167 was passed and approved by the Governor to amend Section 51225.3 of the Education Code, relating to high school graduation for students in foster care. Among the provisions are:
  • A pupil in foster care who is in grade 11 or 12 transfers between schools may be exempt from coursework and other requirements adopted by the district that are in addition to the statewide requirements, unless the district makes a finding that the pupil is reasonably able to complete the additional requirements in time to graduate from high school.
  • Students must be notified of any requirements that may be waived and that may affect their ability to gain admission to a post-secondary institution.

- The school shall provide information about transfer opportunities available through the California Community Colleges.
- Senate Bill 1135 further clarified AB 167, stating that students must be evaluated within 30 days of their transfer

The minimum graduation requirements for eligible students in foster care as required by the CDE are the following number of courses in the subjects specified, each course having a duration of one year, unless otherwise specified:

(A)   Three courses in English.

(B)   Two courses in mathematics.

(C)   Two courses in science, including biological and physical sciences.

(D)   Three courses in social studies, including United States history and geography; world history, culture, and geography; a one-semester course in American government and civics; and a one-semester course in economics.

(E)   One course in visual or performing arts or foreign language.

(F)   Two courses in physical education, unless the pupil has been exempted pursuant to the provisions of this code.

Students in foster care must pass the CAHSEE or the designated high school exam required by California *except* for students with disabilities who meet the CDE exemption requirements.

If the Principal, or designee, and the Counselor determine that a student in foster care has met the requirements listed in AB 167 and will graduate and receive a diploma meeting the state's requirements, annotate the cumulative record to reflect this and include a note in SIS/ISIS. Refer to REF-5679.0 "Procedure for Notifying Students in Foster Care of the Exemption to Graduation Requirements (AB 167)". The APSCS or designee will write in the notes section of the paper cum "Student in Foster Care has met the state requirements for graduation for the year ____."

AUTHORITY: This is a Los Angeles Unified School District policy that is in alignment with the California Education code and the A-G requirements from the California State University systems

**RELATED
RESOURCES:**   BUL-2513.1, Enrolling Students in "a-g" Required Courses
REF-911.1, Career Pathway Graduation Requirement
REF-3605.0, Service Learning Graduation Requirement and SIS Data Entry
REF-1963.0, Graduation Year Guidelines to Determine Requirements for the Diploma and for SIS Records

REF-5679.0, Procedure for Notifying Students in Foster Care of the Exemption to Graduation Requirements (AB 167)
BUL-2533.0, Procedures for Granting Credit and Achievement Marks in Foreign Language
BUL-4723.1, Procedures for Administering the Spanish Equivalency Examination and Guidelines for Placement
Pilot School Manual
http://www.ucop.edu/agguide/

ASSISTANCE: For assistance or further information, contact your Education Service Center K-12 School Counseling Coordinator or Nader Delnavaz, Administrative Coordinator, College and Career Programs, at 213-241-7510 or nader.delnavaz@lausd.net.

LAUSD GRADUATION REQUIREMENTS

	Subject	Years	Comments
Minimum (CSU) "a-g" Requirements[1]	A – History/Social Science	2 years	No Validation
	B – English	4 years	No Validation
	C – Math	3 years	Validation[2]
	D – Lab Science	2 years	Validation[3]
	E – Language Other than English	2 years	Validation[4]
	F – Visual & Performing Arts	1 year	No Validation
	G – College Prep Elective	1 year	No Validation[5]
+		Years	
CDE – CA State Requirements[6]	History/Social Science	3 years	World History, US History, Government, Economics[7]
	English	3 years	
	Mathematics	2 years	2 years required in HS Algebra Requirement
	Science	2 years	Biological and Physical
	VPA *or* Foreign Language *or* CTE	1 years	
	Physical Education	2 year	
	CDE HS Exit Exam (CAHSEE)		Pass ELA/Math
+		Credits	
LAUSD Additional Requirements[8]	Health Course	5	
	Service Learning Requirement		
	Career Pathway Selection		
	TOTAL CREDITS REQUIRED	210	

[1]. *"a-g" requirements may also be fulfilled through examination. Refer to attachment B for details. Also, refer to UC/CSU approved course list for course classification – http://www.ucop.edu/doorways/*

[2] *An advanced level math class will validate the entire math requirement. For UC, an advanced level math class will validate the entire math requirement only if Geometry AB was attempted*

[3] *Chemistry – CSU Only*

[4] *Refer to attachment E for different options to meet the language requirement*

[5] *Exception: Advanced level LOTE and mathematics courses fall under G elective. Validation rules may apply to meet this requirement.*

[6] *May be met by completing "a-g" requirements. Require a grade of "D" or better*

[7] *Or their equivalent course accepted by the CDE. e.g. AP US HISTORY AB*

[8] *Semester courses earn 5 credits. Yearlong courses earn 10 credits. Exams do not earn any credits except for in the area of Language Other than English. "C" approved math and LOTE courses passed in middle school will earn high school graduation credits*

The minimum scores (CSU) on AP, SAT and IB exams can be used to fulfill LAUSD graduation and a-g requirements. UC minimum scores are provided for post-secondary planning and counseling purposes.

A - SOCIAL SCIENCE	CSU	UC
World History, Geog, Cultures		
AP World History	3	3
AP European History	3	3
AP Human Geography	3	3
AP Comparative Government & Politics**	3	
AP Economics**	3	
AP Psychology**	3	
SAT II - World History	470	540
US History		
AP American History	3	3
SAT II - American History	520	550

B - ENGLISH	CSU	UC
AP English Language (4 yrs)	3	3
AP English Literature (4 yrs)	3	3
SAT Reasoning Writing Test* (4yrs)	680	680

C - MATHEMATICS	CSU	UC
AP Calculus AB	3	3***
AP Calculus BC	3	3***
SAT Subject - Math 1C	540	570^***
SAT Subject- Math Level 2	510	480***

D - SCIENCES	CSU	UC
Physical Science		
AP Physics	3	3
AP Chemistry	3	3
SAT Subject Chemistry	530	530
SAT Subject Physics	530	530
Biological Science		
AP Biology	3	3
SAT Subject Biology	540	540

E - LOTE	CSU	UC
AP Spanish Language or Literature	3	3
AP French	3	3
AP German	3	3
AP Latin	3	3
*Note: AP Chinese, AP Italian and AP Japanese pending review by UCOP		
SAT Subject Tests*		
SAT Chinese w Listening	460	520
SAT French/French w Listening	490	540
SAT German/German w Listening	460	510
SAT Modern Hebrew	440	470
SAT Italian	480	520
SAT Japanese w Listening	460	510
SAT Korean	460	500
SAT Latin	480	530
SAT Spanish w Listening	460	520
International Baccalaureate (IB) Exams		
IB Language A2 HL	5	5

F - VISUAL & PERFORMING ARTS	CSU	UC
AP STUDIO ART	3	3
AP ART HISTORY	3	3
AP MUSIC	3	3

G - College Prep Elective	CSU	UC
AP Economics**	3	3
AP Comparative Government & Politics**	3	3
AP Psychology**	3	3

* A score of 560 on the SAT I Reasoning Writing Test validates 3 years of English

** AP exam will meet "a" or "g" for CSU and "g" for UC

***Beginning with graduating Class of 2015, students MUST attempt a full year of Geometry in order for AP Calculus AB/BC and/or SAT Math Subject Exams to validate the entire math requirement

LAUSD A-G APPROVED LIST   Attachment C

A

- 1 year US History or ½ US History and ½ Amer Govt, Civics
- 1 year World History, Geog, Culture, History/Social Science from "A" or "G"

UC will only accept courses from subject area "a"

World History, Geog, Culture*

370303	ANCT CIVL
370301	AP EUR HIS A
370302	AP EUR HIS B
370205	AP HUMAN GEO A
370206	AP HUMAN GEO B
370133	AP WLD HIST A
370134	AP WLD HIST B
370707	ASIAN STU
370201	GEOG A
370202	GEOG B
370711	HIS MID EAST
370713	LAT AM STU
370307	MOD EUR
370127	WHG: MOD WLD A
370128	WHG: MOD WLD B

"G" History/Social Science *(CSU)

370701	AFRO-AM HIST
370705	AM IND STU
370907	AP MACRO ECON
370906	AP MICRO ECON
370417	AP PSYCHOLOG A
370418	AP PSYCHOLOG B
370901	APPL ECON
370815	CONSTITN LAW A
370816	CONSTITN LAW B
370905	ECONOMICS

"G" History/Social Science *(CSU) cont.

371001	INTL REL
370401	INTRO ANTHRO
370403	INTRO PSYCH
370405	INTRO SOCIO
370409	PHILOSOPHY A
370410	PHILOSOPHY B
370309	WOMEN IN HIST

US History

370111	AP US HIST A
370112	AP US HIST B
370715	MEX AM STU
370129	US HIST 20TH A
370130	US HIST 20TH B

Government & Civics

371003	AP COMP GOVT
370605	AP GOVT & POL
370603	PRIN AM DEMOCR

B   4 years: English

230207	ADV COMP
230405	AFRO-AM LIT
230111	AM LIT COMP
230125	AP ENG LANG A
230126	AP ENG LANG B
230117	AP ENG LIT A
230118	AP ENG LIT B
230407	ASIAN LIT
230115	AUTH COMP A
230116	AUTH COMP B
230201	CONTEMP COMP
230109	ENGLISH 10A
230110	ENGLISH 10B
230107	ENGLISH 9A
230108	ENGLISH 9B
230413	ENGLISH LIT
230231	ERWC A

230232	ERWC B
230205	EXPOS COMP
230417	GREAT BOOKS
230903	HUMANITIES A
230904	HUMANITIES B
230419	LIT ANALYSIS
230421	LIT MINOR AMER
230423	MEX AM LIT
230425	MODERN LIT
230113	POP LIT COMP A
230433	SCI FI LIT
230435	SHAKESPEARE
230437	WORLD LIT
230221	WRIT SEMINAR A
230222	WRIT SEMINAR B

C   3 years: Alg 1, Geo, Alg 2

* May be used to validate 3 year requirement. For UC, Geometry AB must be attempted to use an advanced level math course to validate 3 year req

310319	ALGEBRA 1
310320	ALGEBRA 1
310270	ALGEBRA 1/A
310271	ALGEBRA 1/B
310301	ALGEBRA 1A
310302	ALGEBRA 1B
310303	ALGEBRA 2A
310304	ALGEBRA 2B
310607	STAT & PROB A
310608	STAT & PROB B
310605	H STATISTCS A
310606	H STATISTCS B
310609	AP STATSTICS A
310610	AP STATSTICS B
310401	GEOMETRY A
310402	GEOMETRY B

Geo & Alg/Tr B will validate 3 years of math*

310405	GEO & ALG/TR A
310406	GEO & ALG/TR B

Advanced Level Math*

310503	DISCR MATH A
310504	DISCR MATH B
310601	MATH ANALY A
310602	MATH ANALY B
310505	TRG/MATH AN A
310506	TRG/MATH AN B
310701	AP CALCULUS A
310702	AP CALCULUS B
310705	AP CALCULUS B
310706	AP CALCULUS C

D

- 1 year: Biological Science from "d" or "g"
- 1 year: Physical Science from "d" or "g"

One year must be from subject area "d". UC requires both courses to be from subject area "d".

"D" Biological Science

360705	ADV BIO A
360706	ADV BIO B
360707	AP BIO A
360708	AP BIO B
360701	BIOLOGY A
360702	BIOLOGY B
361131	BIOMED SCI A
361132	BIOMED SCI B
360805	FUND ANIMAL ST
360709	GENETICS
361133	HUM BODY SYS A
361134	HUM BODY SYS B
360731	INTR BIOTECH A
360732	INTR BIOTECH B
360603	MARINE BIO A
360604	MARINE BIO B

360721	MOLECULR BIO A
360722	MOLECULR BIO B
361201	PHYS ANTHRO
361001	PHYSIOLOGY A
361002	PHYSIOLOGY B
240105	PL SOIL SC A
240106	PL SOIL SC B
361003	VERT PHYSIO
360801	ZOOLOGY

"G" Biological

360807	ANIMAL BHAV A
360808	ANIMAL BHAV B
361801	ENVIR TECH 1A
361802	ENVIR TECH 1B
360601	MARINE SCI A
360602	MARINE SCI B

"D" Physical Science

361403	AP CHEMISTRY A
361404	AP CHEMISTRY B
361401	CHEMISTRY A
361402	CHEMISTRY B
361505	AP PHYSICS A
361506	AP PHYSICS B
361507	AP PHYSICS B
361508	AP PHYSICS C
361501	PHYSICS A
361502	PHYSICS B

"G" Physical

361711	ASTRONOMY A
361712	ASTRONOMY B
360503	ENV STU A
360504	ENV STU B
361311	INTR NANO TC A
361312	INTR NANO TC B

361313	NANO TECH A
361314	NANO TECH B
360617	NHST MAR MAM A
360618	NHST MAR MAM B
361307	PHYS GEOLOGY A
361308	PHYS GEOLOGY B
361119	SCI TCH & R 1A
361120	SCI TCH & R 1B

"D" Intergrated

360123	INTCOOR SCI 2A
360124	INTCOOR SCI 2B
360131	INTCOOR SCI 3A
360132	INTCOOR SCI 3B
360507	AP ENV SCI A
360508	AP ENV SCI B

"G" Integrated

360121	INTCOOR SCI 1A
360122	INTCOOR SCI 1B

E

2 years – Language other than English (LOTE)

252011	AM SIGN LNG 1A
252012	AM SIGN LNG 1B
252013	AM SIGN LNG 2A
252014	AM SIGN LNG 2B
252015	AM SIGN LNG 3A
252016	AM SIGN LNG 3B
252547	AP CHIN LANG A
252548	AP CHIN LANG B
253523	AP FR LANG A
253524	AP FR LANG B
253723	AP GER LNG A
253724	AP GER LNG B
254321	AP ITALIAN A
254322	AP ITALIAN B
254521	AP JAPAN A
254522	AP JAPAN B
254819	AP LATIN A
254820	AP LATIN B
256021	AP SPAN LIT A
256022	AP SPAN LIT B

256023	AP SPAN LNG A
256024	AP SPAN LNG B
251111	ARABIC 1A
251112	ARABIC 1B
251113	ARABIC 2A
251114	ARABIC 2B
251115	ARABIC 3A
251116	ARABIC 3B
251511	ARMENIAN 1A
251512	ARMENIAN 1B
251513	ARMENIAN 2A
251514	ARMENIAN 2B
251515	ARMENIAN 3A
251516	ARMENIAN 3B
251517	ARMENIAN 4A
251518	ARMENIAN 4B
250101	CLALAC A
250102	CLALAC B

253511	FRENCH 1A
253512	FRENCH 1B
253513	FRENCH 2A
253514	FRENCH 2B
253515	FRENCH 3A
253516	FRENCH 3B
253517	FRENCH 4A
253518	FRENCH 4B
253711	GERMAN 1A
253712	GERMAN 1B
253713	GERMAN 2A
253714	GERMAN 2B
253715	GERMAN 3A
253716	GERMAN 3B
253717	GERMAN 4A
253718	GERMAN 4B
254111	HEBREW 1A
254112	HEBREW 1B

254113	HEBREW 2A
254114	HEBREW 2B
254115	HEBREW 3A
254116	HEBREW 3B
254117	HEBREW 4A
254118	HEBREW 4B
254311	ITALIAN 1A
254312	ITALIAN 1B
254313	ITALIAN 2A
254314	ITALIAN 2B
254315	ITALIAN 3A
254316	ITALIAN 3B
254317	ITALIAN 4A
254318	ITALIAN 4B
254511	JAPAN 1A
254512	JAPAN 1B
254513	JAPAN 2A
254514	JAPAN 2B

254515	JAPAN 3A
254516	JAPAN 3B
254517	JAPAN 4A
254518	JAPAN 4B
254519	JAPAN 5A
254520	JAPAN 5B
254911	KOREAN 1A
254912	KOREAN 1B
254913	KOREAN 2A
254914	KOREAN 2B
254915	KOREAN 3A
254916	KOREAN 3B
254917	KOREAN 4A
254918	KOREAN 4B
254921	KOREAN 5A
254922	KOREAN 5B
254811	LATIN 1A
254812	LATIN 1B

254813	LATIN 2A
254814	LATIN 2B
254815	LATIN 3A
254816	LATIN 3B
252511	MAND 1A
252512	MAND 1B
252513	MAND 2A
252514	MAND 2B
252515	MAND 3A
252516	MAND 3B
252517	MAND 4A
252518	MAND 4B
252519	MAND 5A
252520	MAND 5B
252521	MAND SP 1A
252522	MAND SP 1B
252523	MAND SP 2A

F

1 year – Visual & Performing Arts

321107	ADV BAND A
321108	ADV BAND B
321207	ADV ORCH A
321208	ADV ORCH B
200307	ADVT DES 1A
200308	ADVT DES 1B
200309	ADVT DES 2A
200310	ADVT DES 2B
200113	AMER IMAGE A
200114	AMER IMAGE B
200119	AP ART HIS A
200120	AP ART HIS B
320111	AP MUSIC THY A
320112	AP MUSIC THY B
200125	AP ST ART 2D A
200126	AP ST ART 2D B
200127	AP ST ART 3D A
200128	AP ST ART 3D B
200123	AP ST ART DR A
200124	AP ST ART DR B

200107	ART HIST AN A
200108	ART HIST AN B
190513	BEG BALLE SH A
190514	BEG BALLE SH B
190113	BEG DN CH/PR A
190114	BEG DN CH/PR B
190313	BEG TAP SH A
190314	BEG TAP SH B
200315	CALLIGRAPHY A
200316	CALLIGRAPHY B
200605	CART/ANIMAT A
200606	CART/ANIMAT B
200203	CERAMICS 1A
200204	CERAMICS 1B
200205	CERAMICS 2A
200206	CERAMICS 2B
320513	CHOIR SH A
320514	CHOIR SH B
190119	CHORPROC SH A
190120	CHORPROC SH B

320509	CHORUS SH A
320510	CHORUS SH B
190411	DANCE A
190412	DANCE B
200209	DES CRAFT A
200210	DES CRAFT B
200301	DESIGN A
200302	DESIGN B
200325	DIG IMAG PRD A
200326	DIG IMAG PRD B
200321	DIG IMAG SH 1A
200322	DIG IMAG SH 1B
200323	DIG IMAG SH 2A
200324	DIG IMAG SH 2B
200901	DOC ST & PR A
200902	DOC ST & PR B
200601	DRAWING A
200602	DRAWING B
200515	FILM PROD A
200516	FILM PROD B

200511	FILMMAKING 1A
200512	FILMMAKING 1B
200513	FILMMAKING 2A
200514	FILMMAKING 2B
320809	GUITAR SH 1A
320810	GUITAR SH 1B
320301	HARMONY 1A
320302	HARMONY 1B
320303	HARMONY 2A
320304	HARMONY 2B
320805	INSTRUMENTS A
320806	INSTRUMENTS B
200105	INTRO ART A
200106	INTRO ART B
190413	JAZZ DN SH 1A
190414	JAZZ DN SH 1B
321109	JAZZ ENS A
321110	JAZZ ENS B
200211	JEWELRY 1A
200212	JEWELRY 1B

321303	KEYBOARD 1A
321304	KEYBOARD 1B
200607	LIFE DRAW A
200608	LIFE DRAW B
190213	MOD DANC SH 1A
190214	MOD DANC SH 1B
320117	MU HST LT AN A
320118	MU HST LT AN B
200117	MUSEUM STUDY A
200118	MUSEUM STUDY B
320305	MUSIC TECH A
320306	MUSIC TECH B
200701	PAINTING 1A
200702	PAINTING 1B
200703	PAINTING 2A
200704	PAINTING 2B
200503	PHOTO 1A
200504	PHOTO 1B
200505	PHOTO 2A
200506	PHOTO 2B

200507	PHOTO PROD A
200508	PHOTO PROD B
200401	PRINTMAK A
200402	PRINTMAK B
200803	SCULPTURE 1A
200804	SCULPTURE 1B
200805	SCULPTURE 2A
200806	SCULPTURE 2B
200311	STAGE DES A
200312	STAGE DES B
380403	TH DSN WKSP A
380404	TH DSN WKSP B
380513	TH PHYCL SH A
380514	TH PHYCL SH B
380503	TH WLD PERF A
380504	TH WLD PERF B
380405	THEA ADV DSN A
380406	THEA ADV DSN B
380509	THEA CMPNY A
380510	THEA CMPNY B

380803	THEA DIR MED A
380804	THEA DIR MED B
380801	THEA DIRECT A
380802	THEA DIRECT B
380401	THEA DSN CPT A
380402	THEA DSN CPT B
380501	THEA ENSMB A
380502	THEA ENSMB B
380505	THEA IMPROV A
380506	THEA IMPROV B
380201	THEA INTRO A
380202	THEA INTRO B
380303	THEA MUS PRD A
380304	THEA MUS PRD B
380305	THEA PROD A
380306	THEA PROD B
380301	THEATRE HIST A
380302	THEATRE HIST B
380507	THEATRE SHKP A
380508	THEATRE SHKP B
320515/16	VOC ENSEMBLE AB

G

1 year – College Prep Elective

Biological Science

360611	ADV MAR SCI A
360612	ADV MAR SCI B
360807	ANIMAL BHAV A
360808	ANIMAL BHAV B
361801	ENVIR TECH 1A
361802	ENVIR TECH 1B
360601	MARINE SCI A
360602	MARINE SCI B

Physical Science

361303	ADV PH SCI A
361304	ADV PH SCI B
361711	ASTRONOMY A
361712	ASTRONOMY B
360503	ENV STU A
360504	ENV STU B

Physical Science

361311	INTR NANO TC A
361312	INTR NANO TC B
361313	NANO TECH A
361314	NANO TECH B
360617	NHST MAR MAM A
360618	NHST MAR MAM B
361307	PHYS GEOLOGY A
361308	PHYS GEOLOGY B
361119	SCI TCH & R 1A
361120	SCI TCH & R 1B

Integrated Science

360121	INTCOOR SCI 1A
360122	INTCOOR SCI 1B

History/ Social Science

370701	AFRO-AM HIST
370705	AM IND STU
370907	AP MACRO ECON
370906	AP MICRO ECONO
370417	AP PSYCHOLOG A
370418	AP PSYCHOLOG B
370901	APPL ECON
370815	CONSTITN LAW A
370816	CONSTITN LAW B
370905	ECONOMICS
371001	INTL REL
370401	INTRO ANTHRO
370403	INTRO PSYCH
370405	INTRO SOCIO
370409	PHILOSOPHY A

English

230807	ADV SPEECH
420327	AVID SR SEM A
420328	AVID SR SEM B
230409	BIBLE AS LIT
230217	CREAT WRIT
230503	JOURNALISM 1A
230504	JOURNALISM 1B
230505	JOURNALISM 2A
230506	JOURNALISM 2B
230805	SPEECH A
230806	SPEECH B

Other & VPA

180227	AP COMP SC A A
180228	AP COMP SC A B
230617	FILM INTEG ART

Interdisciplinary & Math

390103	ENG DES/DEV A
390104	ENG DES/DEV B
390101	INTR ENG DES A
390102	INTR ENG DES B
390111	PRN ENGINEER A
390112	PRN ENGINEER B
390501	DIG ELECTRON A
390502	DIG ELECTRON B
180105	EXP COMP SCI A
180106	EXP COMP SCI B

2016 Graduation Requirements and Minimum College Admission "a-g" **Attachment D**

	Subject	LAUSD HIGH SCHOOL GRADUATION	CALIFORNIA STATE UNIVERSITY	UNIVERSITY OF CALIFORNIA	PRIVATE COLLEGES	COMMUNITY COLLEGES
A-G (Validation Rules will apply). AP Courses Recommended	"a" Social Sciences	**2 years:** 1 year – World Hist, Geog, Culture from "a" or "g" 1 year – US Hist or ½ US Hist and ½ Prin Am Dem	**2 years:** 1 year – World Hist, Geog, Culture from "a" or "g" 1 year – US Hist or ½ US Hist and ½ Prin Am Dem	**2 years:** 1 year – World History, Geog, Culture from "a" 1 year – US Hist or ½ US Hist and ½ Prin Am Dem	**2-3 years:** World History US History Prin Am Dem	**No Subject Requirements**
	"b" English	**4 years** English 9AB English 10AB Amer Lit/Cont Comp ERWC AB or Expo Comp/Eng Elec *Substitution rules apply*	**4 years**	**4 years**	**4 years**	Must be 18 years of age, a high school graduate OR Possess a high school proficiency test certificate
	"c" Mathematics	**3 years** Algebra 1 Geometry AB Algebra 2AB *Validation rules apply*	**3 years** Algebra 1 Geometry AB Algebra 2AB *Validation rules apply*	**3 years** Algebra 1 Geometry AB Algebra 2AB *Validation rules apply. Geometry AB must be attempted to use an Adv Level math course to validate the entire math requirement*	**3-4 years** College Preparatory mathematics each school year	
	"d" Science	**2 years** 1 year – Biological from "d" or "g" 1 year – Physical from "d" or "g" *Chemistry may be validated* *1 year must be from "d"*	**2 years** 1 year – Biological from "d" or "g" 1 year – Physical from "d" or "g" *Chemistry may be validated* *1 year must be from "d"*	**2 years** 2 out of the 3 categories of Biology, Chemistry and Physics	**3-4 years** Lab Sciences	Students are most successful when they continue to take college preparatory courses.
	"e" Language other than English (LOTE)	**2 years** same language *Validation rules apply*	**2 years** same language *Validation rules apply*	**2 years** same language *Validation rules apply*	**3-4 years** same language	Students are also encouraged to enroll in

						honors, Advanced Placement and other rigorous courses
	"f" Visual & Perf Arts (VPA)	**1 year** Same discipline and in sequence	**1 year** Same discipline and in sequence	**1 year** Same discipline and in sequence	VPA courses may count as electives	
	"g" College Prep Elec	**1 year** No introductory courses	**1 year** No introductory courses	**1 year** No introductory courses	College preparatory courses in area of interest	
	Additional requirements		**Min GPA: 2.0 SAT or ACT EPT/MPT**	**Min GPA: 3.0 SAT or ACT SAT Subject Tests**	**Min GPA: varies SAT or ACT SAT Subject Tests**	
CDE	History	**3 years** World History AB US History AB Principles Amer Dem Economics *May be met with A-G*				
	English	**3 years** *May be met with A-G*				
	Math	**2 years** Algebra 1 *May be met with A-G*				
	Science	**2 years** 1 year Biological 1 year Physical *May be met with A-G*				
	VPA/LOTE/CTE	**1 year** *May be met with A-G*				
	Physical Education	**2 years**				
	CAHSEE	PASS ELA/MATH				
LAUSD	Health	1 semester				
	Service Learning Project	Verified				
	Career Pathway selection	Verified				
	Total Credits	210				

REQUEST FOR LANGUAGE OTHER THAN ENGLISH (LOTE) CREDIT BY DEMONSTRATING PROFICIENCY THROUGH EXAMINATION

Students are expected to complete a minimum of 2 years of LOTE courses to meet the "E" requirement. Students who receive a mark of Fail in a LOTE course required for graduation must repeat that course, unless the course is validated with a grade of C in a higher level course or through examination.

Students demonstrating proficiency by one of the methods listed below will earn 10 credits by examination and 10 credits for earning Certification of Proficiency which will meet the two year "E" LOTE requirement. Students are encouraged to pursue additional years of study in a Language Other than English.

Students may demonstrate proficiency and meet the world language requirement through one of the following exams:

☐ If the student is **not enrolled in the AP foreign language course**, he/she may earn a score of 3, 4, or 5 on an AP foreign language exam taken in Grades 9, 10, or 11. Student will earn 10 credits for AP Language and will receive a Certification of Proficiency with 10 credits to meet the LOTE requirement. A mark of "P" is awarded.

☐ Take and pass both sections of the LAUSD Spanish Equivalency Examination. Go to http://www.lausd.net/ociss (click on World Languages and Cultures) for the latest bulletin and other relevant information. Students will earn 10 credits for the Spanish Equivalency Examination and 10 credits for demonstrating proficiency and will meet the LOTE requirement.

☐ Take and pass a foreign language proficiency exam at UCLA or another college. Student will earn 10 credits for the language and, if certified at level 2 or above, will receive a Certification of Proficiency with 10 credits and meet the LOTE requirement. A mark of "P" is awarded.

☐ Take an SAT Foreign Language Subject Exam or SAT Foreign Language Listening Exam in grades 10, 11, or 12 and earn the appropriate score (see attachment B). Student will receive 10 credits for the language course at level 2 and receive Certification of Proficiency with 10 credits and meet the LOTE requirement. A mark of "P" is awarded.

In SSIS, apply the following codes to enter the certification of proficiency:

Language	Course #	SIS Course Title	Credits
Arabic	251139	ARAB CERT PROF	10
Armenian	251539	ARME CERT PROF	10
Mandarin	252539	MAND CERT PROF	10
French	253539	FREN CERT PROF	10
German	253739	GERM CERT PROF	10
Italian	254339	ITAL CERT PROF	10
Japanese	254539	JAPA CERT PROF	10
Korean	254939	KORE CERT PROF	10
Latin	254839	LATI CERT PROF	10
Russian	255539	RUSS CERT PROF	10
Spanish	256039	SPAN CERT PROF	10
Pilipino	256239	PILI CERT PROF	10

Attachment F

Permission for Early Dismissal

Dear Parent/Guardian

Your child is requesting **permission to leave campus early.** We are legally responsible to inform you of the pending request. **Only 11th and 12th grade students may request early dismissal if they meet ALL of the following:**
- fulfilled their grade level graduation requirements
- in good standing
- enrolled in an approved college course or enrolled in a work experience education program (*Student employment alone does not constitute enrollment in a work experience program*).

If your child attends an off-site class **with your approval**, he/she must meet the following requirements:
- Obtain counselor's approval <u>and</u> signature prior to enrollment; otherwise, credit may not be granted.
- Forward verification of enrollment within ten (10) school days to their counselor
- Forward transcript of final grade(s) to their counselor upon completion of the class

All students must
- Obtain parent's approval/signature
- Show appropriate validation of early leave (e.g. sticker affixed to the back of the student's photo ID) upon request by any school or law enforcement official.

Return completed form and a copy of your schedule **with** photo ID in person to [*principal or designee*] in the [*office name*] Office

. . . .**Cut Along Dotted Line; Return Bottom Half** . . . .

ID _____

I authorize [name of school] to release my son/daughter early from the school site to attend a college course or work experience program. I understand that I am taking full responsibility for him/her upon leaving the school campus and absolve the school of any responsibility.

My student (Print name) _____ Grade _____ Semester/Quarter:_____

For (Circle Reason)   Work Experience Course   College Class

Period(s) Released: _____

Parent Name _____Parent/guardian signature _____

Telephone No. _____ Emergency No. _____

For Office Use:

Counselor _____

Home room/ advisory room _____

Sticker # (if applicable) _____

Date _____