

## CONCURRENT ENROLLMENT

### LOS ANGELES COMMUNITY COLLEGE DISTRICT ARTICULATION AGREEMENT

\*Course titles and descriptions may vary among campuses. The community college course must align with the high school course content standards.

#### **English:**

Enrollment in any community college English course is dependent upon the appropriate score on the placement exam or successful completion of the prerequisite English course. Once the student has taken the assessment for placement into an English course, he or she should also meet with a counselor in the matriculation office to ensure the correct course is taken.

<u>Diploma and/or Degree Credit</u>	<u>High School Credit</u>	<u>College Units</u>	<u>High School Course</u>	<u>Community College Course</u>	<u>Notes</u>
High School Diploma (HS) Associate of Arts (AA) UC/CSU 4 Year University IGETC	(Augmented point)			*	English 101 or above meets any high school 9 <sup>th</sup> – 12 <sup>th</sup> grade requirement. Up to 10 high school credits per course granted.
High School Diploma (HS)	5 (no)	3	English 9A, 9B, 10A, or 10B	English 28  Intermediate Read and Comp	5 high school credits for either English 9A, 9B, 10A, or 10B
High School Diploma (HS) Associate of Arts (AA) UC/CSU 4 Year University IGETC	10 (no)	3	Am Lit Comp and Contemp Comp  230111	Eng 207 or  Eng 208  American Lit I or II	11 <sup>th</sup> grade English credit
High School Diploma (HS) Associate of Arts (AA) UC/CSU	10 (no)	3	English 9A/B, or  English 10A/B, or  Am Lit/Comp and	Eng 101   College Reading	10 high school credits for English to meet the requirement for 9 <sup>th</sup> grade, 10 <sup>th</sup> grade,

4 Year University IGETC			Contemp Comp, or Expository Comp and Modern Lit	and Composition	11 <sup>th</sup> grade, or 12 <sup>th</sup> grade
High School Diploma (HS) Associate of Arts (AA) UC/CSU 4 Year University IGETC	10 (no)	3	World Lit and Adv Comp 230437	Eng 203 or 204 World Lit I Or World Lit II	
High School Diploma (HS) Associate of Arts (AA) UC/CSU 4 Year University IGETC	10 (no)	3	English Lit and Adv Comp 230411	Eng 205 or 206 English Lit I Or English Lit II	
High School Diploma (HS) Associate of Arts (AA) CSU	10 (no)	3	Speech AB 230805	Speech 101 Oral Communication I	
High School Diploma (HS) Associate of Arts (AA) CSU	10 (no)	3	Journalism 1AB 230503	Journalism 101 Collecting and Writing News	
High School Diploma (HS) Associate of Arts (AA) CSU	10 (no)	3	Journalism 2A/B 230505	Journalism 105 Mass Communication	

## Foreign Language:

<u>Diploma and/or Degree Credit</u>	<u>High School Credit</u>	<u>College Units</u>	<u>High School Course</u>	<u>Community College Course</u> *	<u>Notes</u>
High School Diploma (HS) Associate of Arts (AA) UC/CSU 4 Year University IGETC	(Augmented point)				This includes all foreign languages offered at the community colleges
High School Diploma (HS) Associate of Arts (AA) CSU	10 (no)	3	Comparable to High School Foreign Language Year 1	Foreign Language Fundamentals 21	Check with campus regarding IGETC credit  This is a slower paced course, must take 21 and 22 to earn UC credit.
High School Diploma (HS) Associate of Arts (AA) CSU	10 (no)	3	Comparable to High School Foreign Language Year 1	Foreign Language Fundamentals 22	Check with campus regarding IGETC credit
High School Diploma (HS) Associate of Arts (AA) UC/CSU 4 Year University IGETC (UC only)	10 (no)	5	Comparable to High School Foreign Language Year 1  (Year one and two at some campuses)	Foreign Language 1	Check with college for course description and equivalency.
High School Diploma (HS) Associate of Arts (AA) UC/CSU	10 (no)	5	Comparable to High School Foreign Language Year 2	Foreign Language 2	Check with college for course description and equivalency.

<b>4 Year University</b> <b>IGETC</b>			<b>(Could be year 3  depending on  campus)</b>		
<b>High School Diploma (HS)</b> <b>Associate of Arts (AA)</b> <b>UC/CSU</b> <b>4 Year University</b> <b>IGETC</b>	<b>10</b> <b>(no)</b>	<b>5</b>	<b>Comparable to  High School  Foreign Language</b>  <b>Year 3 or 4,  depending upon  campus</b>	<b>Intermediate  Foreign  Language 1</b>	<b>Check with college for  course description and  equivalency.</b>

## Health and Electives:

<u>Diploma and/or Degree Credit</u>	<u>High School Credit</u>	<u>College Units</u>	<u>High School Course</u>	<u>Community College Course</u> *	<u>Notes</u>
High School Diploma (HS) Associate of Arts (AA) UC/CSU 4 Year University IGETC	(Augmented point)				
High School Diploma (HS) Associate of Arts (AA) CSU	5  (no)	3	Health  260103	Health 11  Principles of Healthy Living	Grant 10 high school credits for course.
High School Diploma (HS) Associate of Arts (AA) CSU (Health only)	5  (no)  <u>and</u>  5  (no)	3  <u>and</u>  2 or 3	Health  260103  <u>and</u>  Life Skills  420107	Principles of Healthy Living  <u>And</u>  Personal Dev.  8 Career Plan & Dev. <u>Or</u>  20 Post Sec. Ed.  Career Plan.	Both Health 11 <u>and</u> one of the Personal Development Classes (8 or 20) must be taken to receive credit for Health <u>and</u> Life Skills
High School Diploma (HS) Associate of Arts (AA)	10  (no)	5	Accounting AB  210301	Accounting 1 Introductory Accounting I	Check with college  May meet AA elective or major requirement
High School Diploma (HS) Associate of Arts (AA)	10  (no)	5	Advanced Accounting  210321	Accounting 2 Introductory Accounting II	Check with college  May meet AA elective or major requirement

High School Diploma (HS) Associate of Arts (AA)	5 (no)	3	Accounting A 210301	Accounting 21 Bookkeeping and Accounting I	Check with college May meet AA elective or major requirement
High School Diploma (HS) Associate of Arts (AA)	5 (no)	3	Accounting B 210302	Accounting 22 Bookkeeping and Accounting II	Check with college May meet AA elective or major requirement
High School Diploma (HS) Associate of Arts (AA) CSU	10 (no)	3	Business Org. 210103	Business 1 Introduction to Business	Check with college May meet AA elective or major requirement
High School Diploma (HS) Associate of Arts (AA) CSU	10 (no)	3	Business Law 210107	Business 5 Business Law I	Check with college May meet AA elective or major requirement
High School Diploma (HS) Associate of Arts (AA) CSU	10 (no)	3	Business Law 210107	Business 6 Business Law II	Check with college May meet AA elective or major requirement
High School Diploma (HS) Associate of Arts (AA)	10 (no)	3	Typing AB 210201	Office Admin 1 Typewriting/ Keyboarding I	Check with college May meet AA elective or major requirement
High School Diploma (HS) Associate of Arts (AA)	10 (no)	3	Elect Keyboard 210203	Office Admin 2 Typewriting/ Keyboarding II	Check with college May meet AA elective or major requirement
High School Diploma (HS) Associate of Arts (AA)	10 (no)	3	Elect Keyboard 210203	CAOT 1 Computer	Check with college May meet AA elective or

				Keyboarding	major requirement
High School Diploma (HS) Associate of Arts (AA)	10 (no)	3	Word Processing  210401	CAOT 35 or 39  Word Processing	Check with college  May meet AA elective or major requirement
High School Diploma (HS) Associate of Arts (AA) CSU	10 (no)	3	Introduction to Computer  180103	Intro to Comp. Science  902 or 802 or 601 or 700	Check with college  May meet AA elective or major requirement
High School Diploma (HS) Associate of Arts (AA) CSU	5 (no)	3	Introduction to Computer  180103	CIS 701 or  CSIT 901, 801 or 501 Introduction to Computers and Their Uses	Check with college  May meet AA elective or major requirement  Check with the college for UC requirements.
High School Diploma (HS) Associate of Arts (AA) UC/CSU	10 (no)	3	Computer Programming 1AB  180201	506  Introduction to Programming	Check with college  May meet AA elective or major requirement
High School Diploma (HS) Associate of Arts (AA) UC/CSU	10 (no)	3	Computer Programming 2AB  180203	507  Programming Logic 3	Check with college  May meet AA elective or major requirement
High School Diploma (HS) Associate of Arts (AA) CSU	5 (no)	3	Web Development and Production  180211	CIS 757  Web Site Design	Check with college  May meet AA elective or major requirement
High School Diploma (HS) Associate of Arts (AA)	10 (no)	3	Drafting AB  292103	1 General Drafting	Check with college  May meet AA elective or major requirement
High School Diploma (HS) Associate of Arts (AA)	10 (no)	4	Digital Computer  1AB	Electronics 58 Intro to	Check with college  May meet AA elective or

CSU			<b>180701</b>	<b>Microprocessor</b>	<b>major requirement</b>
High School Diploma (HS) Associate of Arts (AA) CSU	<b>10</b> <b>(no)</b>	<b>3</b>	<b>CAD Design 1AB</b>  <b>292201</b>	<b>Architecture 37</b>  <b>Or Drafting 60</b>  <b>Computer Aided Design &amp; Drafting</b>	<b>Check with college</b>  <b>May meet AA elective or major requirement</b>
High School Diploma (HS) Associate of Arts (AA) CSU	<b>10</b> <b>(no)</b>	<b>3</b>	<b>Parenting and Child Development</b>  <b>280513</b>	<b>Child Development 1</b>  <b>Child Growth and Development</b>	<b>Check with college</b>  <b>May meet AA elective or major requirement</b>  <b>May meet UC requirement</b>
High School Diploma (HS) Associate of Arts (AA) CSU	<b>5</b> <b>(no)</b>	<b>6</b>	<b>Food Service Occupations A</b>  <b>280721</b>	<b>Culinary Arts 111</b>  <b>Culinary Arts Orientation I</b>	<b>Check with college</b>  <b>May meet AA elective or major requirement</b>
High School Diploma (HS) Associate of Arts (AA) CSU	<b>5</b> <b>(no)</b>	<b>6</b>	<b>Food Service Occupations B</b>  <b>280722</b>	<b>Culinary Arts 112</b>  <b>Culinary Arts Orientation II</b>	<b>Check with college</b>  <b>May meet AA elective or major requirement</b>



## Mathematics:

<u>Diploma and/or Degree Credit</u>	<u>High School Credit</u>	<u>College Units</u>	<u>High School Course</u>	<u>Community College Course</u> *	<u>Notes</u>
High School Diploma (HS) Associate of Arts (AA) UC/CSU 4 Year University IGETC	(Augmented point)				Enrollment in any LA Community College math course is dependent upon the appropriate score on the community college placement exam or successful completion of the community college prerequisite math course.
High School Diploma Associate of Arts	10 (no)	5	Algebra 1 AB  310301	Math 115  Elementary Algebra	
High School Diploma Associate of Arts	5 (no)	3	Algebra 1A  310301	Math 113  Intro Elem Alg I	
High School Diploma Associate of Arts	5 (no)	3	Algebra 1B  310302	Math 114  Intro Elem Alg II	
High School Diploma Associate of Arts	10 (no)	5	Algebra IIB  310303	Math 125  Inter Alg	Accepted at some Cal State Universities for Math 101 credit (not IGETC)
High School Diploma Associate of Arts	10 (no)	5	Geometry AB  310401	Math 120  Plane Geometry	
High School Diploma Associate of Arts	5 (no)	3	Geometry A  310401	Math 121  Essentials of Plane Geometry	

High School Diploma Associate of Arts	10 (no)	12	Algebra 2AB 310303	Math 123 ABC Elementary and Intermediate Algebra	This course is offered at Harbor College in 3 modules Math 123 A, B, C for 4 units each.  (This course may be offered at other colleges)
High School Diploma Associate of Arts UC/CSU 4 Yr University	10 (no)	5	Math Analysis AB 310601	Math 236 Mathematical Analysis	Check with college for general education and IGETC credit
High School Diploma Associate of Arts UC/CSU 4 Yr University IGETC	10 (no)	5	Math Analysis AB 310601	Math 260 Pre-Calculus	
High School Diploma Associate of Arts UC/CSU 4 Yr University IGETC	10 (no)	3	Statistics and Probability 310607	Math 225 Introductory Statistics	
High School Diploma Associate of Arts UC/CSU 4 Yr University IGETC	10 (1 pt)	4	AP Statistics 310609	Math 227 Statistics	
High School Diploma Associate of Arts UC/CSU	10 (1 pt)	5	AP Calculus AB 310701	Math 261 Calculus I	

<b>4 Yr University</b> <b>IGETC</b>					
<b>High School Diploma</b> <b>Associate of Arts</b> <b>UC/CSU</b> <b>4 Yr University</b> <b>IGETC</b>	<b>10</b> <b>(1 pt)</b>	<b>5</b>	<b>AP Calculus BC</b>  <b>310705</b>	<b>Math 262</b>  <b>Calculus II</b>	
<b>High School Diploma</b> <b>Associate of Arts</b> <b>UC/CSU</b> <b>4 Yr University</b> <b>IGETC</b>	<b>10</b> <b>(1 pt)</b>	<b>5</b>	<b>Discrete Math AB</b>  <b>310503</b>	<b>Math 265</b>  <b>Calculus with</b> <b>Analytic Geom</b>	<b>Prerequisite: AP Calculus</b> <b>BC or</b> <b>Math 262 Calculus II</b>  <b>(Credit for this course if</b> <b>taken at LA Valley</b> <b>College)</b>

## **Physical Education:**

<b>Physical Education</b>	<p><b>Note: Community college courses offered under the title of Physical Education Activity in each local <i>Community College Schedules of Classes</i> equal 5 high school credits.</b></p> <p><b>All community college physical education activity classes are accepted for high school (HS) and Associate Arts (AA) credit. Consult the <i>Community College Schedules of Classes</i> to determine if a specific physical education activity class is also accepted for Cal State University.</b></p>
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## Science:

<u>Diploma and/or Degree Credit</u>	<u>High School Credit</u>	<u>College Units</u>	<u>High School Course</u>	<u>Community College Course</u> *	<u>Notes</u>
High School Diploma (HS)					
Associate of Arts (AA)					
UC/CSU	(Augmented point)				
4 Year University					
IGETC					

High School Diploma	10	4	Biology AB	Biology 3	
Associate of Arts	(no)		360701	Introduction to Biology	
UC/CSU					
4 Year University					
IGETC					
High School Diploma	10	5	Chemistry AB	Chemistry 51	Course is for non-science majors
Associate of Arts	(no)		361401	Introduction to Chemistry	
CSU					
4 Year University					
IGETC					
High School Diploma	10	5	Chemistry AB	Chemistry 60	Corequisite recommended:
Associate of Arts	(no)		361401	Introduction to General Chemistry	Intermediate Algebra
CSU					
High School Diploma	10	4	Chemistry AB	Chemistry 65 or 68	Corequisite recommended:
Associate of Arts	(no)		361401	Introductory General	Intermediate Algebra
UC/CSU					

4 Year University IGETC				Chemistry	
High School Diploma Associate of Arts UC/CSU 4 Year University IGETC	10 (no)	3  +  1	Physics AB  361501	Physics Fundamentals 12 <u>and</u>  Physics Fundamentals Lab 14	12 and 14 must be taken together to meet the high school physics requirement.
High School Diploma Associate of Arts UC/CSU 4 Year University IGETC	10 (no)	4	Physics AB  361501	Physics 11  Introductory Physics	
High School Diploma Associate of Arts UC/CSU 4 Year University IGETC	10 (1 pt)	4	Physics AB  361501	Physics 6  General Physics 1	
High School Diploma (HS) Associate of Arts (AA) UC/CSU 4 Year University IGETC	10 (no)	4	Physiology AB  361001	Physiology 1  Introduction to Human Physiology	Some colleges require Biology as a prerequisite.

## Social Studies:

<u>Diploma and/or Degree Credit</u>	<u>High School Credit</u>	<u>College Units</u>	<u>High School Course</u>	<u>Community College Course</u>	<u>Notes</u>
High School Diploma (HS)				*	
Associate of Arts (AA)					
UC/CSU	(Augmented point)				
4 Year University					
IGETC					

High School Diploma (HS)	10	3	WHG: Modern World AB	History 2 or History 87	
Associate of Arts (AA)	(no)		370127	Intro to Western Civilization II	
UC/CSU				(also called Introduction to World Civilization	
4 Year University					
IGETC					
High School Diploma (HS)	10	3	US History	History 12	
Associate of Arts (AA)	(no)		20 <sup>th</sup> Century AB	Political and Social History of U. S. II	
UC/CSU			370129	<u>And</u>	
4 Year University				History 13	
IGETC		<u>and</u>		United States in Twentieth Century	
		3			
High School Diploma (HS)	5	3	Economics	Principles of Economics 1	
Associate of Arts (AA)	(no)		370905	<u>Or</u>	
UC/CSU		or		Principles of	

4 Year University IGETC		3		Economics 2	
High School Diploma (HS) Associate of Arts (AA) UC/CSU 4 Year University IGETC	5 (no)	3	Principles of American Democracy  370603	Political Science 1  Government of the U. S.	
High School Diploma (HS) Associate of Arts (AA) UC/CSU 4 Year University IGETC	10 (no)	3	Introduction to Psychology  370403	General Psychology I	
High School Diploma (HS) Associate of Arts (AA) UC/CSU 4 Year University IGETC	10 (no)	3	Introduction to Sociology  370405	Introduction to Sociology 1  Or  Sociology 2  American Social Problems	
High School Diploma (HS) Associate of Arts (AA) UC/CSU 4 Year University	10 (no)	3	Introduction to Anthropology  370401	Anthropology 101  Human Biological Evolution	



IGETC					
High School Diploma (HS) Associate of Arts (AA) UC/CSU 4 Year University IGETC	5  (no)	3	Ancient Civilization  370303	History 86  Introduction to World Civilizations	
High School Diploma (HS) Associate of Arts (AA) UC/CSU 4 Year University IGETC	10  (no)	3	Philosophy  370409	Philosophy 1  Introduction to Philosophy	
High School Diploma (HS) Associate of Arts (AA) CSU 4 Year University IGETC	5  (no)	3	Youth and the Administration of Justice  370803	Administration of Justice 8  Juvenile Procedures	

## Visual and Performing Arts Electives:

<u>Diploma and/or Degree Credit</u>	<u>High School Credits</u>	<u>College Units</u>	<u>High School Course</u>	<u>Community College Course</u>	<u>Notes</u>
High School Diploma (HS)	(Augmented Point)				Art History I or II <u>and</u> a studio art or visual art class will award a total of 20 H.S. credits and meet the VPA requirement for graduation
Associate of Arts (AA)					
UC/CSU					
4 Year University					
IGETC					

High School Diploma (HS)	10	3	Art History & Analysis A/B	Art 101	Visual Art
Associate of Arts (AA)	(no)		200107	Survey of Art History I	Art 101 meets the VPA requirement for college admission. Must also take a studio class to meet HS graduation requirements.
UC/CSU					
4 Year University					
IGETC					
High School Diploma (HS)	10	3	Museum Study	Art 102	Visual Art
Associate of Arts (AA)	(no)		200115	Survey of Art History II	Art 102 meets the VPA requirement for college admission. Must also take a studio class to meet HS graduation requirements
UC/CSU					
4 Year University					
IGETC					
High School Diploma (HS)	10	3	Drawing AB	Art 201 Drawing I	Visual Art
Associate of Arts (AA)	(no)		200601		Must be taken with Art History I or II (concurrently or previously) to earn high school credit.
UC/CSU					
4 Year University					
High School Diploma (HS)	10	3	Life Drawing AB	Art 204	Visual Art
Associate of Arts (AA)	(no)		200601	Life Drawing I	Must be taken with Art History I or II (concurrently or
UC/CSU					

4 Year University					previously) to earn high school credit.
High School Diploma (HS) Associate of Arts (AA) UC/CSU 4 Year University	10 (no)	3	Painting 1AB 200701	Art 300 Introduction to Painting	Visual Art  (prerequisite: Art 201)  Must be taken with Art History I or II (concurrently or previously) to earn high school credit.
High School Diploma (HS) Associate of Arts (AA) UC/CSU 4 Year University	10 (no)	3	Design 200301	Art 501 Beginning Two- Dimensional Design	Visual Art  Must be taken with Art History I or II (concurrently or previously) to earn high school credit.
High School Diploma (HS) Associate of Arts (AA) UC/CSU 4 Year University	10 (no)	3	Sculpture 1AB 200803	Art 700 Introduction to Sculpture	Visual Art  Must be taken with Art History I or II (concurrently or previously) to earn high school credit.
High School Diploma (HS) Associate of Arts (AA) UC/CSU 4 Year University	10 (no)	3	Ceramics 1AB 200203	Art 708 Introduction to Ceramics	Visual Art  Must be taken with Art History I or II (concurrently or previously) to earn high school credit.
High School Diploma (HS) Associate of Arts (AA) CSU (depending on campus)	10 (no)	3	Jewelry 1AB 200211	Art 721 Introduction to Jewelry	Visual Art  Must be taken with Art History I or II (concurrently or previously) to earn high school credit.

High School Diploma (HS) Associate of Arts (AA) CSU (depending on campus)	10  (no)	3	Photography 1AB  200503	Art 805 Introduction to Fine Art Photography	Visual Art  (prerequisite: Art 201)  Must be taken with Art History I or II (concurrently or previously) to earn high school credit.
High School Diploma (HS) Associate of Arts (AA) CSU (depending on campus)	10  (no)	3	Advertising Design 1AB  200307	Art 604  Graphic Design I	Visual Art  Must be taken with Art History I or II (concurrently or previously) to earn high school credit.
High School Diploma (HS) Associate of Arts (AA) UC/CSU (depending on campus) 4 Year University (depending on college)	10  (no)	3	Stage Design 1AB  200311	Theater 300  Introduction to Stage Craft	Visual Art  Must be taken with Art History I or II (concurrently or previously) to earn high school credit.
High School Diploma (HS) Associate of Arts (AA) UC/CSU (depending on campus) 4 Year University (depending on college)	10  (no)	3  and  3	Filmmaking 1AB  200511	Cinema 1  Introduction to Motion Picture Production  <u>And</u>  Cinema 2  Beginning Motion Picture Workshop	Visual Art  Both courses Cinema 1 & 2 must be taken to earn high school credit for Filmmaking 1AB

<u>Diploma and/or Degree Credit</u>	<u>High School</u>	<u>College</u>	<u>High School</u>	<u>Community</u>	<u>Notes</u>
	<u>School</u>	<u>Units</u>	<u>Course</u>	<u>College Course</u>	
	<u>Credits</u>				
High School Diploma (HS)					<p>To receive H.S. credit for the performance class, the student must also take Music 101, Fundamentals of Music. Music 101 <u>and</u> a vocal or instrumental class will award 10 credits plus credits for the performance class.</p> <p>Consult the Community College Catalogue and the H.S. Assistant Principal Counseling Services regarding any music performance class to verify appropriateness of enrollment and amount of credit.</p>
Associate of Arts (AA)					
UC/CSU	(Augmented Point)				
4 Year University					
IGETC					

High School Diploma (HS)	10	3	Music History	Music 101	Performing Art
Associate of Arts (AA)	(no)		320107	Fundamentals of Music	Music 101 meets the VPA requirement for college admission. Must <u>also</u> take a vocal or instrumental class to meet requirements for HS graduation and earn high school credits.
UC/CSU (depending on campus)					
4 Year University (depending on college)					