

**FOUR YEAR COLLEGE/UNIVERSITY ENTRANCE REQUIREMENTS**  
**A-G Subject Requirements (High school grades [Jan/June] of AC@ or better)**

	<u>9<sup>th</sup> Grade</u>	<u>10<sup>th</sup> Grade</u>	<u>11<sup>th</sup> Grade</u>	<u>12<sup>th</sup> Grade</u>
<b>ENGLISH</b> (4 yrs)	English 1	English 2	English 3	English 4
<b>MATH</b> (3 yrs)	Algebra II	Pre-Calculus	AP Calculus AB	AP Calculus BC
<b>FOREIGN LANGUAGE</b> (2 yrs or 2 <sup>nd</sup> level)	Spanish 2	Spanish 3		AP Spanish
<b>HISTORY</b> (2 yrs)		World History	US History or AP	Gov=t/Econ or AP Gov=t
<b>LAB SCIENCE</b> (2 yrs)	Biology/ Honors	Chemistry/Honors	Physics/Honors	
<b>VISUAL/PERFORMING ARTS</b> (1 yr)	Art in Motion		Java Computer Programming	
<b>COLLEGE PREP ELECTIVE</b> (1 yr)		Computer Pro. (BASIC) (P)		AP Computer Science (P)
<i>TESTS:</i> CSU: SAT I Reasoning or ACT UC: SAT I Reasoning or ACT & SAT II Subject (2 diff subjects)	9th Grade Co-ed PE PSAT	Athletics PSAT	SAT I Reasoning (May) ACT (May) SAT II Subject (June)	SAT I Reasoning (Oct,Nov,Dec) ACT A @ SAT II Subject (Oct, Nov, Dec) (Must select 2 different subjects)

**UC SCHOOLS:**  
[www.ucop.edu](http://www.ucop.edu)

**CAL STATE UNIV. SCHOOLS:**  
[www.csumentor.edu](http://www.csumentor.edu)

**PRIVATE UNIVERSITIES:**  
[www.aiccu.edu](http://www.aiccu.edu)

UC BERKELEY  
 UC DAVIS  
 UC SANTA CRUZ  
 UC SANTA BARBARA  
 UC LOS ANGELES  
 UC IRVINE  
 UC RIVERSIDE  
 UC SAN DIEGO  
 UC MERCED  
 UC SAN FRANCISCO (Graduate school only)

CAL STATE LOS ANGELES  
 FULLERTON  
 CHICO STATE  
 SAN DIEGO STATE  
 SONOMA STATE  
 HUMBOLDT  
 LONG BEACH  
 FRESNO STATE

NORTHRIDGE  
 CAL POLY POMONA  
 CAL POLY SAN LUIS OBISPO  
 SAN FRANCISCO STATE  
 CAL STATE MONTEREY BAY  
 SACRAMENTO STATE  
 SAN BERNADINO STATE  
 CAL MARITIME ACADEMY

STANISLAUS  
 SAN MARCOS  
 BAKERSFIELD  
 DOMINGUEZ HILLS  
 SAN JOSE STATE  
 CHANNEL ISLANDS  
 EAST BAY

OCCIDENTAL COLLEGE  
 PEPPERDINE  
 LOYOLA MARYMOUNT  
 WHITTIER COLLEGE  
 USC  
 UNIV. OF LA VERNE  
 AZUSA PACIFIC UNIV  
 CLAREMONT COLLEGES

**High School Graduation Requirements:**

English	4 years	40 credits
Math (Pre-Alg + Algebra Fund/Algebra, Geometry or higher)	2 years	20 credits (2 years of different math)
Life Science: (Integrated Science I, or Biology)	1 year	10 credits
Physical Science: (Integrated Sci II, or Chemistry, or Physics)	1 year	10 credits
Physical Education (9 <sup>th</sup> & 10 <sup>th</sup> )	2 years	20 credits
Intro to H.S. (9 <sup>th</sup> grade)	2 year	5 credits
Health/Safety (9 <sup>th</sup> grade)	2 year	5 credits
World History (10 <sup>th</sup> grade)	1 year	10 credits
U.S. History (11 <sup>th</sup> grade)	1 year	10 credits
Government (12 <sup>th</sup> grade)	2 year	5 credits
Economics (12 <sup>th</sup> grade)	2 year	5 credits
Fine Arts (Woods, Art, Tech Prep, Band, Foreign Language)	1 year	10 credits
Other Electives		70 credits
<b>**High School Exit Exam** English &amp; Math</b>	<b>TOTAL</b>	<b>210 credi</b>