West High School Graduation
And UC \& CSU Admissions requirements

| SUBJECT | WEST HIGH SCHOOL GRADUATION | UNIVERSITY OF CALIFORNIA CALIFORNIA STATE UNIVERSITY |
| :---: | :---: | :---: |
| A. History and Social Studies Gov \& Politics (AP), US Government B US Government B (S), US History A/B (S) <br> US History A/B, US History (AP), World History A/B, World History A/B (H), World History A/B (S), World History (AP). | 3 years: 1 year World History 1 year U.S. History 1 semester U.S. Government 1 semester Economics | 1 year U.S. History Or 1 semester U.S. History and 1 semester U.S. Government And 1 year World History |
| B. English <br> May use 1 yr of ESL/ELD, SDAIE or Sheltered English. <br> English 1-4, English 1 (H), English 2 (H), English 3 (H), English Language \& Comp (AP), English Literature \& Comp (AP), English 3/4, MLTCULT, AM DREAM, AMR NVLA, CNTM LIT, LIT HERO, PL\&LIT A, POW\&JUST, SMNTCS A, THANAT, WLD HUM, SC/FC/FAN, ESL Literature, Sustainable Society/Future. | 4 years | 4 years College Prep |
| C. Mathematics <br> *Algebra 1, *Algebra 2, *Algebra 2(H), <br> Calculus AB (AP), Calculus BC (AP), <br> *Geometry, *Geometry (H), Pre- <br> Calculus, <br> Pre-Calculus (H), Probability and Statistics, <br> Statistics (AP), Trigonometry. | 2 years | 3 years: (4 recommended) <br> Algebra $1+$ Geometry + Algebra 2 |
| D. Science <br> Must include two of the three fundamental disciplines of Biology, Chem \& Physics. <br> Anatomy \& Physiology, Anatomy and Physiology Honors, Astrobiology, Biology 1, Biology 1 (H), Biology (AP), Biotechnology 1, Chemistry (AP), Chemistry (H), Chemistry 1, Engineering Mechatronics and Comp Systems, Environmental Science (AP), Independent Study/Science, Intro to Engineering Science, Journey | 2 years 1 year Physical Science (Physical Science of the Earth, Chemistry, Physics) And 1 year Biological (Biology) | UC: 2 courses from: <br> Biology, Chemistry, Physics <br> CSU: <br> 1 Biological Science, 1 Physical Science |

Through Time, Marine Science A/B, Physics B (AP), Physics.
E. Foreign Language

Language other than English-2 years of the same language required, 3 recommended.
*Chinese 1, Chinese 2,3,4, *French 1, French 2,3,4, *Japanese 1, Japanese 2,3,4
Japanese $4(\mathrm{H})$, Japanese 5, *Korean 1, Korean 2,3,4, *Korean $4(H)$, Korean 5, Korean 5 (H), *Korean for Korean Speakers 1\&2, *Spanish 1, *Spanish 1 (H), Spanish 2,3,4

Spanish 3 (H), Spanish Language (AP)

## F. Fine Arts

Visual and Performing Arts - 1 year required.
*Advanced Band, Advanced Ceramics, Advanced Dance, Advanced Play Production, *Beginning Drawing AB, *Art 1 AB, Art 2,3,4 AB, *Beginning Ceramics A/B, *Choir A/B, Choral Workshop, *Costume and Wearable Art, *Fine Arts Seminar A/B, *Glee Ensemble A/B, *Independent Study Art A/B, Intermediate Instruments, *Jazz Band, Music Theory (Ap), *Music Theory, *Orchestra, Studio Art: Drawing (AP), *Theater Arts 1 $\mathrm{A} / \mathrm{B}$, Theatre Arts $2,3,4 \mathrm{AB}$, Wind Ensemble.
G. Advanced Studies or

## Additional Requirements

Elective Courses-1 year required. One year (two semesters) in addition to those required in "A-F above. All courses must be listed under "A-F" above with the exception of courses marked with a $\left(^{*}\right.$ ) in Mathematics, Language Other than English and VPA; plus the following:

Macroeconomics (AP), Creative

## Writing,

Economics (S), Economics (A),
Forensics,
Intermediate Composition, Physical Science

Of the Earth, Psychology (AP), Reading

Workshop, Speech Development, Writers Workshop.

1 year of a foreign language
Or
1 year of fine arts
year of fine arts

2 years of the same foreign language
(3 recommended) (3
$+$

| Test / Additional Requirements | 220 total credits (including 75 elective credits) 6 semesters satisfactory citizenship <br> Pass CAHSEE in ELA \& Math | SAT Reasoning or ACT* <br> $\mathrm{UC}=2$ SAT subjects tests in two different areas** <br> *If ACT is taken, ACT "Writing" is required for UC <br> **Subject tests will no longer be required beginning with the class of 2012) <br> All classes must be passed with a "C" or higher at the semester |
| :---: | :---: | :---: |
| West High School, University of California \& California State University accredited courses <br> The above courses listed meet the requirements for admission to UC's/CSU's: Only courses listed above may be reported on the US/CSU application. Only underlined courses receive honors or AP level credit. |  |  |
| Colleges recognize a "C" or higher as a passing grade. UC DOES NOT recognize grade improvement on a "C" or higher. |  |  |
| A grade of " D " or higher will earn credits toward high school graduation. |  |  |
| The University of California and California State Universities do not "weight" all classes when calculating the GPA for admissions. |  |  |
| For more detailed information on admission to UC: WWw.universityofcalifornia.edu/admissions |  |  |
| For more detailed information on admission to CSU: www.csumentor.edu/planning/high school/ |  |  |
| Instructions: AP = Advanced Placement; $\mathrm{H}=$ Honors; |  |  |
| Underlined courses denote courses that have been approved for extra honors credit; $a=-5, b=4, c=3$ |  |  |
| UC/CSU - Approved course list may be found at https://doorways.ucop.edu/list/ |  |  |

