## A-G Subject Requirements for CSU and UC

\*MUST HAVE A "C" GRADE OR BETTER IN EACH REQUIRED COURSE

Are you interested in going to **college**? You need to make sure that you are enrolled in the right classes. You must have the following courses, areas and classes to attend a 4-year University. Keep in mind more competitive schools will require more than the minimum requirements listed. Student Athletes should visit www.ncaa.org to check on athletic qualifications for colleges.

| athletic qualifications for colleges.  |   |   |
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| A-G SUBJECT AREA   | CENTRAL HIGH SCHOOL CLASSES OFFERED   |   |
| History (2 years/4 semesters)  1 Year World History  1 Year US History  (World) (US) | US History, Modern World History, World Geography, American Government, Ag Government (also includes AP, Accelerated and SDAIE Courses)   |   |
| English 4 Years College Prep   | English 1, 2, 3, 4 ERWC, Composition & Literature, Fiction F, AP Language & Composition, AP Literature & Com- position and all Accelerated and SDAIE Courses  |   |
| Mathematics 3 years minimum (Finishing at least Math 3)                              | Math 1, Math 1E, Math 2, Math 2E, Math 3, Math 3E, Math 3/Trig H, Trigonometry, Trig Elem Functions, AP Calculus AB, AP Calculus BC, AP Statistics and all SDAIE Courses  |   |
| Science 2 years with Laboratory (Life) (Physical)                                    | Life Sciences Biology, Ag Biology, Anatomy, Zoology, Plant & Animal Physiology (all AP/SDAIE)   | Physical Sciences Chemistry, Ag Chemistry, AP Chemistry Conceptual Physics, (CHSy3) AP Physics (all AP/SDAIE) |
| World Language 2 Years same Lang.  | Spanish 1, 2, 3, 4 French 1, 2, 3, 4 Spanish Literacy 1, Spanish Literacy 2   |   |
| Visual or Performing Arts  1 Year Art, Dance, Drama or Music                         | 3-D Design, Theater 1, 2, 3, 4, Draw & Paint, Advanced Art, Beg/Int/Adv Ceramics, Computer Ceramics Design, Floral Design, Folkorico, Computer Arts & Graphics, Beg/Adv Stained Glass, Concert Choir, Digital 3-D, Jazz Band, Marching Band, Computer Ceramic Design, Video Production, AP Studio Art, ROP Comp Animation & Graphics, ROP Comp Graphics & Technology, AP Music Theory, Children's Theater, ROP The Art & History of Floral Design |   |
| Elective 1 Year of Academic Elective   | Economics, Ag Economics, AP Economics, Ag Science 1, Science 1, Psychology/Sociology, Philosophy H, American Justice, Principals of Technology, ROP Sports Medicine, ROP Veterinary Science, Environmental Science, Food Science, AP Psychology and specific other courses listed above.  |   |