## 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.

| A-G SUBJECT AREA | CENTRAL HIGH SCHOOL CLASSES OFFERED |
| :---: | :---: |
| History ${ }_{\text {(2 years/4 semesters) }}$ <br> 1 Year World History 1 Year US History $\square$ $\square$ | US History, Modern World History, World Geography, American Government, Ag Government (also includes AP, Accelerated and SDAIE Courses) |
| English <br> 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 <br> 3 years minimum (Finishing at leas 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 <br> 2 years with Laboratory <br> (Life) (Physical) | Life Sciences Physical Sciences <br> Biology, Ag Biology, Anatomy, Chemistry, Ag Chemistry, AP <br> Zoology, Plant \& Animal Chemistry Conceptual Physics, (cHSy3) <br> Physiology (all AP/SDAIE) AP Physics (all AP/SDAIE) |
| World Language <br> 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 $\square$ | 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 <br> 1 Year of Academic Elective $\square$ | 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. |

