

# 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](http://www.ncaa.org) to check on athletic qualifications for colleges.

A-G SUBJECT AREA	CENTRAL HIGH SCHOOL CLASSES OFFERED	
<p><b>History</b> (2 years/4 semesters)                      1 Year World History                      1 Year US History                      (World) (US)  <input type="checkbox"/><input type="checkbox"/> <input type="checkbox"/><input type="checkbox"/></p>	US History, Modern World History, World Geography, American Government, Ag Government (also includes AP, Accelerated and SDAIE Courses) <span style="float: right;">(CHSy3) <input type="checkbox"/><input type="checkbox"/></span>	
<p><b>English</b>                      4 Years College Prep  <input type="checkbox"/><input type="checkbox"/> <input type="checkbox"/><input type="checkbox"/> <input type="checkbox"/><input type="checkbox"/> <input type="checkbox"/><input type="checkbox"/></p>	English 1, 2, 3, 4 ERWC, Composition & Literature, Fiction F, AP Language & Composition, AP Literature & Com- position and all Accelerated and SDAIE Courses	
<p><b>Mathematics</b>                      3 years minimum                      (Finishing at least Math 3)  <input type="checkbox"/><input type="checkbox"/> <input type="checkbox"/><input type="checkbox"/> <input type="checkbox"/><input type="checkbox"/></p>	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	
<p><b>Science</b>                      2 years with Laboratory                      (Life) (Physical)  <input type="checkbox"/><input type="checkbox"/> <input type="checkbox"/><input type="checkbox"/></p>	<p style="text-align: center;"><u>Life Sciences</u>                      Biology, Ag Biology, Anatomy, Zoology, Plant &amp; Animal Physiology (all AP/SDAIE)</p>	<p style="text-align: center;"><u>Physical Sciences</u>                      Chemistry, Ag Chemistry, AP Chemistry Conceptual Physics, AP Physics (all AP/SDAIE) <span style="float: right;">(CHSy3) <input type="checkbox"/><input type="checkbox"/></span></p>
<p><b>World Language</b>                      2 Years same Lang.  <input type="checkbox"/><input type="checkbox"/> <input type="checkbox"/><input type="checkbox"/></p>	Spanish 1, 2, 3, 4 French 1, 2, 3, 4 Spanish Literacy 1, Spanish Literacy 2 Hmong 1, Punjabi 1	
<p><b>Visual or Performing Arts</b>                      1 Year Art, Dance, Drama or Music  <input type="checkbox"/><input type="checkbox"/></p>	3-D Design, Theater 1, 2, 3, 4, Draw & Paint, Advanced Art, Beg/Int/Adv Ceramics, Computer Ceramics Design, Floral Design, Folklorico, 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	
<p><b>Elective</b>                      1 Year of Academic Elective  <input type="checkbox"/><input type="checkbox"/></p>	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.	