



Office of the Vice Chancellor, Student Affairs  
UCLA Early Academic Outreach Program

**A-G Planning Chart**

Subjects to meet and exceed admission requirements for the UC and CSU systems	Required Number of Years	9 <sup>th</sup>		10 <sup>th</sup>		11 <sup>th</sup>		12 <sup>th</sup>	
		1 <sup>st</sup> semester	2 <sup>nd</sup> semester	1 <sup>st</sup> semester	2 <sup>nd</sup> semester	1 <sup>st</sup> semester	2 <sup>nd</sup> semester	1 <sup>st</sup> semester	2 <sup>nd</sup> semester
<b>A. History/Social Science</b> Courses include US History, World History, Government, geography	<b>2 Required</b> <b>3 Recommended*</b>			World History	World History	US History (AP)	US History (AP)	Govt* (AP)	Economics* (AP)
<b>B. English/Composition and Literature</b>	<b>4 Required</b>	English 9 (H)	English 9 (H)	English 10 (H)	English 10 (H)	English 11 (H/AP)	English 11(H/AP)	English 12(H/AP)	English 12 (H/AP)
<b>C. Mathematics</b> includes Algebra I, Geometry and Algebra II. Advanced Courses like Trigonometry and Calculus are also recommended.	<b>3 Required</b> <b>4 Recommended*</b>	Algebra I or Geometry	Algebra I or Geometry	Geometry or Algebra II	Geometry or Algebra II	Algebra II or Math Analysis	Algebra II or Math Analysis	Math Analysis or Calculus*	Math Analysis or Calculus*
<b>D. Laboratory Science</b> Includes biology, chemistry and physics & integrated/inter-coordinated science	<b>2 Required</b> <b>3-4 Recommended*</b>	Biology	Biology	Chemistry (H/AP)	Chemistry (H/AP)	Physics* (H/AP)	Physics* (H/AP)	AP Biology* (H/AP)	AP Biology* (H/AP)
<b>E. Language Other Than English</b> Includes Spanish, French, German, Japanese, Chinese and Russian, etc.	<b>2 Required</b> <b>3-4 Recommended*</b>	Language Other Than English I	Language Other Than English I	Language Other Than English II	Language Other Than English II	Language Other Than English III*	Language Other Than English III*	Language Other Than English IV* (AP)	Language Other Than English IV* (AP)
<b>F. Visual and Performing Arts</b> (drama, orchestra, photography, etc)	<b>1 Required</b>								
<b>G. College Preparatory Electives</b>	<b>1 Required</b>								
<b>Exams</b> PSAT/ACT/ SAT Reasoning SAT (Subject Tests)	<b>Required Exams</b>	PSAT (October)		PSAT (October)	SAT (Feb) SAT (Subject tests) (June)	PSAT (October)	SAT (Dec) SAT (Subject Tests) May/ June	SAT (Oct/Nov/ or Dec.) SAT Subject Tests	