

# LACHSA Academic Course Offerings and Graduation Planner

Students will not be promoted in a Subject without passing the previous core course

UC A-G Requirements	9 <sup>th</sup> Grade	10 <sup>th</sup> Grade	11 <sup>th</sup> Grade	12 <sup>th</sup> Grade
<b>Social Science (3 years required for graduation)</b>				
<b>History/social science (“a”)</b> – Two years, including one year of world history, cultures and historical geography and one year of U.S. history, or one-half year of U.S. history and one-half year of American government or civics.		World History AP World History (A or better in 9 <sup>th</sup> grade English)	US History AP US History* (A in World History or A/B in AP World History)	Economics (1 semester) and Government (1 semester) AP Government* (A in US History or A/B in APUSH)
<b>English (4 years required for graduation)</b>				
<b>English (“b”)</b> – Four years of college preparatory English that integrates reading of classic and modern literature, frequent and regular writing, and practice listening and speaking.	English 9	English 10 Honors English 10* (A in 9 <sup>th</sup> grade English)	English 11 AP English Language* (A in 10 <sup>th</sup> grade English or A/B in Honors English 10)	English 12 AP English Literature* (A in 11 <sup>th</sup> grade English or A/B in AP English Language)
<b>Mathematics (2 years required for graduation)</b>				
<b>Mathematics (“c”)</b> – Three years of college-preparatory mathematics that include or integrate the topics covered in elementary and advanced algebra and two- and three-dimensional geometry.	Algebra I Geometry Algebra II* (completion of Geometry) Algebra II Honors* (B or better in Geometry)	Geometry Algebra II* (completion of Geometry) Algebra II Honors* (B or better in Geometry) Math/Trig Analysis* (recommend B or better in Alg II)	Algebra II* (completion of Geometry) Algebra II Honors* (B or better in Geometry) Math/Trig Analysis* (recommend B or better in Alg II) Calculus AB* (B or better in Trig/Math Analysis)	Math/Trig Analysis* (B or better in Alg II or H Alg II) Probability/Statistics* (C or better in Alg II or H Alg II) Calculus AB* (B or better in Trig/Math Analysis) Calculus BC* (B or better in Calculus AB)
<b>Science (2 years required for graduation)</b>				
<b>Laboratory science (“d”)</b> – Two years of lab science providing fundamental knowledge in at least two of the three disciplines of biology, chemistry and physics. One year of life science and one year of physical science required.	Biology (life)	Biology (life) Chemistry* (physical) (completion of Geometry and Bio)	Chemistry* (physical) (completion of Geometry and Bio) Physics* (physical) (completion of Algebra II and Chem) AP Biology* (life) (B or better in Algebra II, Chemistry and Biology)	Physics* (physical) (completion of Algebra II and Chem) AP Biology* (life) (B or better in Algebra II, Chemistry and Biology)
<b>Foreign Language (2 years required for graduation)</b>				
<b>Language other than English (“e”)</b> – Two years of the same language other than English or equivalent to the second-level of high school instruction.	Spanish (level 1 and 2) French (level 1 and 2)	Spanish (level 2 and 3) French (level 2 and 3)	Spanish (level 3 and 4) French (level 3 and 4)	Spanish (level 4) French (level 4)
<b>Physical Education (2 years required for graduation)</b>				
	PE Course 1 PE Dance 1 (Dancers only)	PE Course 2 PE Dance 2 (Dancers only)	PE Course 2 (for student that did not complete their 2 <sup>nd</sup> year of PE in 10 <sup>th</sup> grade)	
<b>Electives</b>				
<b>Visual and performing arts (“f”)</b> – One year chosen from dance, drama/theater, music or visual art.  <b>College-preparatory elective (“g”)</b> – One year chosen from the “a-f” courses beyond those used to satisfy the requirements above, or courses that have been approved solely in the elective area.	Art and Society  Study Hall (Dancers will have at least one Per. 1-6 study hall as their PE credit will be earned in the afternoon arts class)	Beginning Film Beginning Piano Yearbook Leadership** Study Hall MT Production**	Home Study (3.0 GPA or higher) Study Hall Beginning Film Advanced Film* (completion of Beginning Film) Beginning Piano Intermediate Piano* (completion of Beg Piano) Yearbook** Musical Theatre Wks I** Encompass** Leadership** MT Production**	Home Study (3.0 GPA or higher) Study Hall Beginning Film Advanced Film* (completion of Beginning Film) Beginning Piano Intermediate Piano* (completion of Beg Piano) Yearbook** Musical Theatre Wks II** Encompass** Leadership** MT Production**

\* Successful completion of pre-requisites required for course enrollment and for any Honors/AP courses, student and parent must sign the Honors/AP Contract

\*\* An audition or application or election is required for course enrollment in these courses – you may sign up for the course, but enrollment in the course will be depended on successful audition or application or election.