

Lane Tech College Prep Planning Guide- Alpha Curriculum* Indicates Alpha Course

Highlighted are areas where students get to choose from options

Subject Area	Credits Required	9th Grade	10th Grade	11th Grade	12th Grade
English	4	Honors English I*	Honors English II*	AP English Language*	AP English Literature*
Mathematics	4	Hon Geometry w/ Algebra*	Advanced Algebra*	Honors Trig-Calc-Stats*	AP Calculus/ AP Statistics/Discrete Mathematics
Science	4	Hon Biology*	Hon Chemistry*	AP Physics*	AP Chemistry/AP Biology/AP Physics C (double period)
Social Science ¹	3	AP Human Geography	AP World History or AP European History	AP United States History	AP US Government and Politics (Civics Requirement)
World Language	3	World Language I	World Language II	World Language III	
Fine Arts (Art/Drama/Music)	2			Art/Drama/Music	Art/Drama/Music
Computer Science	1	Exploring Computer Science*			
Physical Education ²	2	PE I	PE II		
College Prep Electives ³	5		AP Environmental Science or CS Course	STEM Elective	STEM Elective
Total	28	7	7	7	7

Additionally, Lane Tech requires that all students take at least 1 Advanced Placement course.

¹ Civics Credit can be included to fulfill this requirement

² Students must complete 4 years of PE to meet the enrollment requirement OR complete a PE Waiver form

³ All electives at Lane Tech are College Prep Electives Please visit the curriculum page on lanetech.org to view sample guides for each major