

# Lane Tech College Prep Planning Guide- Omega Curriculum\* Indicates Omega 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	3/4	Hon Algebra Hon Geometry w/ Algebra	Hon Geometry w/Adv Algebra Hon Advanced Algebra	Hon Advanced Algebra Hon Trig-Calc-Stats	Math or Science Elective
Science	4/3	Hon Biology	Hon Chemistry	Honors Physics AP Physics	
Social Science <sup>1</sup>	3	AP Human Geography*	AP World History*	AP United States History*	AP US Government and Politics or Civics Elective
World Language	3	World Language I	World Language II	World Language III	
Fine Arts (Art/Drama/Music)	2	Art/Drama/Music or Exploring Computer Science	Art/Drama/Music or Computer Science Elective	Art/Drama/Music or Computer Science Elective	
Computer Science	1				
Physical Education <sup>2</sup>	2	PE I	PE II	PE Waiver	PE Waiver
College Prep Electives <sup>3</sup>	5			AP Seminar	AP Research and 3 Electives- * 1 must be Humanities
<b>Total</b>	<b>28</b>	<b>7</b>	<b>7</b>	<b>7</b>	<b>7</b>

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

<sup>1</sup> Civics Credit can be included to fulfill this requirement

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

<sup>3</sup> All electives at Lane Tech are College Prep Electives Please visit the curriculum page on [lanetech.org](http://lanetech.org) to view sample guides for each major