School: Wilson High School
Pathway Name: Wilson's Vision of Academic Excellence
Industry Sector: N/A

Pathway Vision: WAVE scholars will serve as independent, analytical, and innovative citizens within the school and community
Pathway Mission: The WAVE program cultivates students who can demonstrate their credibility at the highest level of academia by providing a rigorous interdisciplinary college level curriculum that focuses on investigation, independent learning, and argumentation.

2027-2028 Course of Study
Graduating Class of 2031

		HS Grad Req.	9th grade	10th grade	11th grade	12th grade	UC/ CSU A-G Req.
Technical Core	**Required Technical Core** *3-course thematic sequence: CTE, PLTW, or Technical*	3		**AP Seminar English 10 (1457)**	**AP Psychology (2224)**	**AP Research (1456)**	'g' 1
Academic Core	History/Social Science	3		AP World History: Modern (2318)	AP US History (2236) or Ethnic Studies Our American Histories (2263)	Personal Finance (2371) / AP Government (2234) or Personal Finance (2371)/ Government (2241)	'a' 2

	English	4	English 1-2 Acc (1403)	Fulfilled by Technical Core	AP English Language (1458)	AP English Literature (1449) or Diverse Voices & Media Literacy (1470)	'b' 4
	Math	3	Geometry Acc (2971)	Algebra 2 Acc (2964)	AP Pre Calculus (2999) or Pre Calculus (3057) or Functions/Statistics/ Trigonometry (3069)	***Optional Year 4*** AP Calculus AB/BC (3158) or AP Statistics-(3157) or Functions/Statistics/ Trigonometry (3069)	'c' 3
	Lab Science	2	Biology: The Living Earth (3865)	Chemistry Honors (3832) or Chemistry (3876)			'd' 2
	Language Other Than English (LOTE)	1 or VAPA	ASL 1-2 French 1-2 Khmer 1-2 Spanish 1-2	ASL 3-4 French 3-4 Khmer 3-4 Spanish 3-4			'e' 2
	Visual and Performing Arts (VAPA)	1 or LOTE	Visual or Performing Art				'f' 1
	Physical Education	2	PE/Sport/Marching Band	PE/Sport/Marching Band			
Global Elective Courses	Additional courses that provide pathway enrichment	3	27-28 Global Electives	27-28 Global Electives	27-28 Global Electives	27-28 Global Electives	
Work-Based Learning	Required work-based learning opportunities		Career Awareness: Career Night	Career Exploration: Guest Speakers	Career Preparation: Mock Interview		

Completion of all 3 core Tech Core courses is a WAVE pathway requirement

5 Advanced Placement courses, including 3 Tech Core courses, with grade C or better required for Pathway Medallion

8 Advanced Placement courses, including 3 Tech Core courses, with grade C or better required for WAVE Distinction Recognition/Medallion

Updated 8/26