



College and Career Readiness School Model Secondary and Postsecondary Course Crosswalk

Program of Study			IHE Partner			Postsecondary Degree or Credential	
P-TECH / Agricultural Concentration			Palo Alto College			Associates of Science (AS)	
Year / Grade Level	High School Course				Postsecondary Course		
	Semester Taken	PEIMS Course / Code	High School Course Name	High School Credits	Texas Common Course	College Course Name	College Credit Hours
Year 1 / Gr 9	Fall	03241400 / 01241	Communication Applications	.5	SPCH 1311	Intro to Speech Communication	3
Year 1 / Gr 9	Spring	03155400 / 07041	Music Appreciation	1	MUSI 1306	Music Appreciation	3
Total Year 1 High School Credits				1.5		Total Year 1 College Credits	6
Year 2 / Gr 10	Fall	13000300 / 08217	Livestock Production	1	AGRI 1319	Introductory to Animal Science	3
Year 2 / Gr 10	Spring	13011101 / 08115	Agribusiness Mgmt. & Mktg.	1	AGRI 1325	Marketing of Ag. Products	3
Year 2 / Gr 10	Spring	13000700 / 08116	Advanced Animal Science	1	AGRI 2321	Evaluation of Livestock	3
Total Year 2 High School Credits				3		Total Year 2 College Credits	9
Year 3 / Gr 11	Fall	03020000 / 04543	Environmental Systems A	.5	BIOL 1406	Biology for Science Majors I	4
Year 3 / Gr 11	Fall	03220300 / 01043	English III A	.5	ENGL 1301	English 1301	3
Year 3 / Gr 11	Fall	03340100 / 03241	US History A	.5	HIST 1301	US History before 1877	3
Year 3 / Gr 11	Fall	13018000 / 02443	Financial Math	1	MATH 1324	Math for Business Majors	3
Year 3 / Gr 11	Spring		Student Choice 1	1	AGRI		3
Year 3 / Gr 11	Spring	03020000 / 04545	Environmental Systems B	.5	BIOL 1407	Biology for Science Majors II	4
Year 3 / Gr 11	Spring	03220300 / 01044	English III B	.5	ENGL 1302	English 1302	3
Year 3 / Gr 11	Spring	03340100 / 03242	US History B	.5	HIST 1302	US History after 1877	3
Total Year 3 High School Credits				5		Total Year 3 College Credits	26
Year 4 / Gr 12	Fall		Student Choice 2	1	AGRI		3
Year 4 / Gr 12	Fall	03310300 / 03342	Economics	.5	ECON 2301	Principles of Macroeconomics	3
Year 4 / Gr 12	Fall	03220400 / 01045	English IV A	.5	ENGL 2322	British Literature I	3
Year 4 / Gr 12	Fall	03330100 / 03341	Government	.5	GOVT 2305	Federal Government	3
Year 4 / Gr 12	Spring		Student Choice 3	1	AGRI		3
Year 4 / Gr 12	Spring	03220400 / 01046	English IV B	.5	ENGL 2323	British Literature II	3
Year 4 / Gr 12	Spring	03380001 / 03042	Social Studies Adv. Studies	.5	GOVT 2306	Texas Government	3
Total Year 4 High School Credits				4.5		Total Year 4 College Credits	21
Total High School Credits				14		Total College Credit Hours	62