Nursing & Healthcare P-TECH at Fox Tech High School 2021-2027 Crosswalk

Program of Study	IHE Partner	Program Offered in 2022-2023? (Y/N)	Expected Program Student Outcomes					
Associates of Science (Nursing Pathway)	Alamo College District: San Antonio College	Υ	Associates of Science					
RN Licence	Alamo College District: San Antonio College	N	Registered Nursing Licensure					
			Industry Based Certifications: Patient Care Technician; Pharmacy Technician; Phlebotomist, EKG					
			Technician					

	High School Course			Post-Secondary Course					
Year / Grade Level	PEIMS Course/Code #	High School Course Name	High School Credits	Texas Common Course Numbering System Number	College Course Name	College Credit Hours	Associates of Science	Bachelors of Science in Nursing	UTHSC Pre-Professional Master's (Physician Assistant)
Year 0 / Grade 8	03440100	Spanish I (5211)	1						
Year 0 / Grade 8		Summer Bridge/TSI Boot camp							
		Total Year 0 High School Credits			Total Year 0 College Credit Hours				
Year 1 / Grade 9 YEAR LONG	03220100	English I (1214) or English I Pre-AP(1215)	1						
Year 1 / Grade 9 YEAR LONG	03100500(ALG) 03100700(GEO)	Algebra I (2214) or Alg I Pre-AP (2215) OR Geometry Pre-AP (2225)	1						
Year 1 / Grade 9 YEAR LONG	03010200	Biology I (3224) or Biology Pre-AP (3225)	1						
Year 1 / Grade 9 YEAR LONG	03440200	Spanish II (5214) (if ready)	1						
Year 1 / Grade 9 FALL SPRING	03500110 03241200	DC Art I Appr (6475) Speech DC (1561)	0.5 0.5	ARTS 1301 (90) SPCH 1318 (50)	Art Appreciation (TSI taken) Public Speaking (TSI taken)	3 3	X X	SPCH 1318 *1315 OK	
Year 1 / Grade 9 YEAR LONG	13020300	Medical Terminology (7605)	1						
Year 1 / Grade 9 FALL SPRING		Academic Mentoring / TSI Prep	1						
		Elective							
SUMMER		Fine Art/PE/Spanish/Geometry							
		Total Year 1 High School Credits	8	Total Ye	ear 1 College Credit Hours	6			
Year 2/ Grade 10 ALL YEAR	03220200	English II (1224) or English II Pre-AP (1225)	1						
Year 2/ Grade 10	(ALG2)	ALG 2 OR Geometry Pre-AP (2225)	1						
Year 2/ Grade 10 FALL	84000CPE	Academic Mentoring	0.5	*PSYC2301(80)	General Psychology				
SPRING	03350100	DC Psychology (4523)	0.5	7.51.52.501(00)	(TSI ELAR ready)	3	Х	Х	Х
Year 2/ Grade 10 ALL YEAR	03340100	US History DC (4235)	1	HIST 1301 (60)	United States History I (TSI ELAR multiple measures)	3	X X	X X	

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					United States History II (Prereg: HIST 1301)	3			
Year 2/Grade 10		General Chemistry	1		·				X
Year 2/ Grade 10 ALL YEAR		HS Fine Arts <u>OR</u> PE	1						
Year 2/ Grade 10	13020400	Health Science Theory (7601) Health Science Theory DC (7601D)	.5 .5	PHIL2306 (90)	Introduction to Ethics (no pre-req/ TSI ELAR ready)	3	Х	х	
Year 2/ Grade 10 ALL YEAR	03440300	Spanish III DC(5588) Spanish III Honors	.5 .5	SPN 2311(40)	Intermediate Spanish I	3	Х	X	
SUMMER	*	Summer Bridge/WBL			*Remediation as needed				
		Total Year 2 High School Credits	8		15				
Year 3/Grade 11 ALL YEAR	03220300	English III DC or English IV	1	ENG 1301(10) ENG 1302(10)	COMPOSITION I (TSI ELAR ready) COMPOSITION II (Prereq ENGL 1301)	3	X X	X X	
	03040000	General Chemistry DC (3243DO)	1	CHEM 1411(30)	General Chemistry I (1405 or higher)	4	Х	X	
Year 3/Grade 11 ALL YEAR	03100700(GEO) 03102530	Pre-AP Geometry (2225) or Statistics DC (2890)	1	MATH 1342(20)	Elementary Statistical Methods (TSI Math ready)	3	Х	х	Х
Year 3 / Grade 11	03340400	World History	1						
Year 3/ Grade 11	A3010200	Biology AP/DC (3880)	1	BIOL1406		4 (Pre-prof. track only)	x	X	Biology for Science Majors Pre-prof. track (& BIOL1407)
Year 3/Grade 11		HS Fine Arts OR PE	1						
Year 3/Grade 11	13020505	Health Science Practicum(7622) (Phlebotomy or EKG Cert)	3						
Summer	*	Summer Bridge/ WBL			*Remediation as needed				
	_	Total Year 3 High School Credits	8		Total Year 3 College Credit Hours	17			
Year 4/Grade 12	03220400	English IV (1244)	1						
Year 4/Grade 12	03102530	Stats. DC (2890)	1	MTH1342	Elementary Statistical Methods	3	Х	Х	Х
Year 4/Grade 12	03330100 03380002	US Government DC (4255) Special Topic DC (4301)	.5 .5	GOVT2305 (70) GOVT 2306(70)	US Government (TSI ELAR Ready) Texas Government (TSI ELAR Ready)	3	X X	X X	
	03310300	Economics (4264)	.5						
Year 4/Grade 12		ELECTIVE	1						
Year 3/Grade 11 FALL SPRING	13020600	Anatomy & Physiology DC (7608 D)	1	BIOL2401(30) BIOL 2402 (AS 18 HRS)	Anatomy & Physiology (no prerequisites TSI ELAR & TSI MATH 910) Anatomy & Physiology (Prereq: BIOL 2401)	4	x x	x x	x x
Year 4/Grade 12	13020950	Pharmacology (7609)	1		, ,				

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Year 4/Grade 12	13020510	Health Science Practicum (7642 D) (Patient Care certification or Pharmacy Tech Certification or Externship)	2	PSYC2314 (AS 18 HRS)	Lifespan Growth and Dev. (Prereq: PSYC 2301)	3	х	x	
real 4/ Grade 12		recir certification of Externismpy		BIOL 1322	Nutrition & Diet Therapy (Prereq:		Х	X	
				(AS 18 HRS)	CHEM 1405 or higher)	3			
Year 4/Grade 12	13020700	Medical Microbiology (7617)	1	BIOL 2420	Microbiology for Nursing	4	Χ	X	X
·				(AS 18 HRS)	(Prereq: Chem 1405 or higher)				
Year 4/Grade 12									
		Total Year 4 High School Credits	8.5		Total Year 4 College Credit Hours 27				
		Total High School Credits	32	•	Total Year 1-4 College Credit Hours:	62= Associate's Degree Eligible			
				RNSG 1430	Healthcare Concepts I	4		X	
				RNSG 1161	Clinical RN: Healthcare Concepts I			X	
						1			
Year 5 (Fall)				RNSG 1128	Intro Healthcare Concepts I	1		X	
					Professional Nursing			X	
				RNSG 1216	Competencies I	2			
				RNSG 1125	Professional Nursing Concepts I	1		X	
				RNSG 1533	Healthcare Concepts II	5		X	
Year 5 (Spring)				RNSG 2632	Clinical RN-Healthcare Concepts II	2		X	
				DNICC 112C	Duefessional Neuroina Consenta II	3 1		X	
				RNSG 1126	Professional Nursing Concepts II	18		X	
				RNSG 1538	Total Year 5 College Credit Hours Health Care Concepts III	16		Х	
				RNSG 2539	Health Care Concepts IV	<u>5</u>		X	
Year 6 (Fall)				RNSG 2363	Clinical: RN Health Care Concepts	3		X	
rear o (raii)				KN3G 2303	III	3		^	
				RNSG 1137	Professional Nursing Concepts III	1		X	
				RNSG 2138	Professional Nursing Concepts IV	1		X	
Year 6 (Spring)				RNSG 2360	Clinical: RN Health Care Concepts				
					IV	3		X	
					Total Year 6 College Credit Hours	18			
				Total Year	s 5 & 6 College Credit Hours:	36			
			Total College Credit Hours	98					
Certification (s) to be earned by high school graduation: Patient Care Technician, Certified Phlebotomist, Pharmacy Technician									
4 -Year Track: Associates of Scien			Science						
6 Year Track: Associates of Science w					Nurses Certification				

^{*}Updated 05/17/2023