

Nursing Healthcare P-TECH at Fox Tech High School

Crosswalk (as of 3.3.22)

Program of Study	IHE Partner	Program Offered in 2018-2019? (Y/N)	Expected Program Student Outcomes			
Associates of Science (Nursing Pathway)	Alamo College District: San Antonio College	N	Associates of Science			
Bachelors of Science in Nursing	Alamo College District: San Antonio College	N	Bachelor of Science in Nursing			
			Industry Based Certifications: Patient Care Technician; Pharmacy Technician; Phlebotomist			

Year / Grade Level	High School Course			Post-Secondary Course			Associates of Science	Bachelors of Science in Nursing	UTHSC Pre-Professional Master's (Physician Assistant)
	PEIMS Course/ Code #	High School Course Name	High School Credits	Texas Common Course Numbering System Number	College Course Name	College Credit Hours			
Year 0 / Grade 8	03440100	Spanish I (5211)	1						
Year 0 / Grade 8		Summer Bridge/TSI Boot camp							
<b>Total Year 0 High School Credits</b>				<b>Total Year 0 College Credit Hours</b>					
Year 1 / Grade 9 <b>YEAR LONG</b>	03220100	English I (1214) or English I Pre-AP(1215)	1						
Year 1 / Grade 9 <b>YEAR LONG</b>	03100500(ALG) 03100700(GEO)	Algebra I (2214) or Alg I Pre-AP (2215) OR Geometry Pre-AP (2225)	1						
Year 1 / Grade 9 <b>YEAR LONG</b>	03010200	Biology I (3224) or Biology Pre-AP (3225)	1						
Year 1 / Grade 9 <b>YEAR LONG</b>	03440200	Spanish II (5214)	1						
Year 1 / Grade 9 <b>FALL SPRING</b>	03500110 03241200	DC Art I Appr (6475) Speech DC (1561)	0.5 0.5	ARTS 1301 (90) SPCH 1318 (50)	Art Appreciation ( no pre-req.) Public Speaking ( no pre-req.)	3 3	X X	SPCH 1318 *1315 OK	
Year 1 / Grade 9 <b>YEAR LONG</b>	13020300	Medical Terminology (7605)	1						
Year 1 / Grade 9 <b>YEAR LONG</b>		HS Fine Arts OR PE	1						
SUMMER		PE/Spanish/Geometry							
<b>Total Year 1 High School Credits</b>			8	<b>Total Year 1 College Credit Hours</b>			6		
Year 2/ Grade 10 <b>ALL YEAR</b>	03220200	English II( 1224) or English II Pre-AP (1225)	1						
Year 2/ Grade 10	(ALG2)	ALG 2	1						
Year 2/ Grade 10 <b>FALL SPRING (and swap) Moved from 9th grade</b>	84000CPE 03350100	Academic Mentoring DC Psychology (4523)	0.5 0.5	*PSYC2301(80)	General Psychology (TSI ELAR)	3	X	X	X
Year 2/ Grade 10 <b>ALL YEAR</b>	03340100	US History DC (4235)	1	HIST 1301 (60) HIST 1302(60)	United States History I United States History II	3 3	X X	X X	
Year 2/Grade 10	03040000	Chemistry I	1						

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Year 2/ Grade 10 ALL YEAR		HS Fine Arts OR PE	1						
Year 2/ Grade 10		Health ScienceTheory (7601)	0.5						
	13020400	Health Science Theory DC (7601D)	0.5	PHIL2306 (90)	Introduction to Ethics (no pre-req/ TSI ELAR ready)	3	X	X	
Year 2/ Grade 10 ALL YEAR	03440300	Spanish III DC(5588) Spanish III Honors	.5 .5	SPN 2311(40)	Intermediate Spanish I	3	X	X	
SUMMER	*Summer Bridge/WBL			*Remediation as needed					
<b>Total Year 2 High School Credits</b>			<b>8</b>	<b>Total Year 2 College Credit Hours</b>			<b>19</b>		
Year 3/Grade 11 ALL YEAR	03220300	English III DC or English IV	1	ENG 1301(10) ENG 1302(10)	COMPOSITION I COMPOSITION II	3 3	X X	X 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	3	X	X	X
Year 3 / Grade 11	03340400	World History	1						
	03040000	General Chemistry DC (3243DO)	1	CHEM 1411(30)	General Chemistry I	4	X (1405 or Higher)	X (1405 or Higher)	X
Year 3/Grade 11 FALL SPRING	13020600	Anatomy & Physiology DC (7608 D)	1	BIOL2401(30) BIOL 2402 (AS 18 HRS)	Anatomy & Physiology (no prereqs TSI ELAR & TSI MATH 910 ) Anatomy & Physiology (BIOL 2401)	4 4	X X	X X	X X
	84000CPE 03350100	Academic Mentoring DC Psychology (4523)	0.5 0.5	*PSYC2301(80)	General Psychology (TSI ELAR)	3	X	X	X
Year 3/Grade 11		HS Fine Arts OR PE	1						
Year 3/Grade 11	13020510	Health Science Practicum (7622)	2						
Summer	*Summer Bridge/ WBL			*Remediation as needed					
<b>Total Year 3 High School Credits</b>			<b>8</b>	<b>Total Year 3 College Credit Hours</b>			<b>23</b>		
Year 4/Grade 12	03220400	English IV (1244)	1						
Year 4/Grade 12	03102530	Stats. DC (2890)	1	MTH1342	Elementary Statistical Methods	3	X	X	X
Year 4/Grade 12	03330100 03380002	US Government DC (4255) Special Topic DC (4301)	0.5 0.5	GOVT2305 (70) GOVT 2306(70)	US Government Texas Government	3 3	X X	X X	
	03310300	Economics (4264)	0.5						
Year 4/Grade 12		ELECTIVE	1						

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Year 4/ Grade 12	A3010200	Biology AP/DC (3880)	1	BIOL1406		4 (Pre-prof. track only)			Biology for Science Majors Pre-prof. track ( & BIOL1407)
Year 4/Grade 12	13020950	Pharmacology (7609)	1						
Year 4/Grade 12	13020505	Health Science Practicum DC (7642)	3	PSYC2314 (AS 18 HRS) BIOL 1322 (AS 18 HRS)	Lifespan Growth and Dev. (Prereq: PSYC 2301) Nutrition & Diet Therapy (Prereq: CHEM 1405 or higher)	3 3	X X	X X	
Year 4/Grade 12	13020700	Medical Microbiology(7617)	1	BIOL 2420 (AS 18 HRS)	Microbiology for Nursing (pre-req Chem 1405 or higher)	4	X	X	X
Year 4/Grade 12									
<b>Total Year 4 High School Credits</b>			8.5	<b>Total Year 4 College Credit Hours</b>			13		
<b>Total High School Credits</b>			32	<b>Total Year 1-4 College Credit Hours:</b>			<b>61= Associate's Degree Eligible</b>		
AAS Year 5 (Fall)				RNSG 1128	Introduction to Health Care Concepts I	1		X	
				RNSG 1125	Professional Nursing Concepts I	1		X	
				RNSG 1216	Professional Nursing Competencies	2		X	
				RNSG 1430	Health Care Concepts I	4		X	
				RNSG 1161	Clinical-RN: Health Care Concepts I	1		X	
AAS Year 5 (Spring)				RNSG 1126	Professional Nursing Concepts II	1		X	
				RNSG 1533	Health Care Concepts II	5		X	
				RNSG 2362	Clinical-RN: Health Care Concepts II	3		X	
			<b>Total Year 5 College Credit Hours:</b>			18			
AAS Year 6 (Fall)				RNSG 1137	Professional Nursing Concepts III	1		X	
				RNSG1538	Health Care Concepts III	5		X	
				RNSG 2363	Clinical-RN: Health Care Concepts III	3		X	

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AAS Year 6 (Spring)				RNSG 2138	Professional Nursing Concepts IV	1		X	
				RNSG 2539	Health Care Concepts IV	5		X	
				RNSG 2360	Clinical-RN: Health Care Concepts IV	3		X	
				<b>Total Year 6 College Credit Hours</b>		18			
				<b>Total Years 5 &amp; 6 College Credit Hours:</b>		36			
				<b>Total College Credit Hours</b>		61			
<b>Certification (s) to be earned by high school graduation:</b>		Patient Care Technician, Certified Phlebotomist, Pharmacy Technician							
<b>Degree (s) to be earned by high school graduation:</b>		4 -Year Track: Associates of Science At completion of the AAS and licensure examination - Bachelor's of Science in Nursing							

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\*At completion of the AAS nursing courses, the graduate is eligible to test on the national NCLEX-RN examination to earn a Registered Nurse license. Once the graduate has passed the exam they are able to begin working in the hospital as a registered nurse. Once the graduate starts working in healthcare, they are eligible to apply to the RN-BSN program to earn their Bachelor of Science in Nursing while working as a Registered Nurse. The program is a year with two program options hybrid and online.