

# Tech Prep Six Year Plan

Consortium: Upper East Texas Tech Prep  
 Program: Networking (AAS), CIP Code: 11.1002



ISD:  
 College: Paris Junior College

	HIGH SCHOOL				COLLEGE			
	Freshman	Sophomore	Junior	Senior	Freshman		Sophomore	
<b>ENGLISH</b> (4 Credits)	English I	English II	English III	English IV	ENGL 1301 Composition & Rhetoric			
<b>MATH</b> (3 Credits)	Algebra I or Geometry	Geometry or Algebra II	Algebra II or Math Models	AP Math or Pre-Calculus	MATH 1314 College Algebra			
<b>SCIENCE</b> (3 Credits)	Biology I	Chemistry I or IPC	Chemistry I, IPC, Physics or Princ of Tech	Lab-Based Science				
<b>SOCIAL STUDIES</b> (3.5 Credits)/ <b>ECO</b> (.5 Credits)	World History	World Geography	U.S. History	Government & Economics			GOVT 2306 State & Local Government	
<b>PHYSICAL EDUCATION</b> (1.5 Credits)/ <b>HEALTH</b> (.5 Credits)	Physical Education	Physical Education and Health						
<b>SPEECH</b> (.5 Credits)/ <b>FINE ARTS</b> (1 Credit)			Fine Arts	Communications App.		SPCH 1321 Business & Professional Speaking		Visual/Fine Arts Elective
<b>TECH APP.</b> (1 Credit)	<u>**BCIS I #12011200 (1) (ITSC 1409) &amp;</u>							
<b>LANGUAGES</b> (2 Credit)	Foreign Language I	Foreign Language II						
<b>ELECTIVES</b> (3.5 Credits)	<u>**BIMM #12022300 (1) (ITSC 1409) OR</u>  <u>**CMAT #12362680 (1) (ITSC 1409) OR</u>  <u>*Keyboarding #12011500 (1) (POFT 1127)</u>	<u>*Computer Maintenance Tech #12534502 (2) (ITSC 1425)</u>  <u>**Telecommun. &amp; Networking #12022700 (1) (ITNW 1425 &amp; ITNW 1451) OR</u>  <u>**BCIS II #12031300 (1) (ITSC 1409) OR</u>	<u>**Computer Sci I #03580200 (1) (ITNW 1425 &amp; ITNW 1451) &amp;</u>  <u>**Business Comp Programming I #12031400 (1) (ITSC 1405)</u>	<u>**Computer Science II #03580300 (1) (ITNW 1425 &amp; ITNW 1451)</u>  <u>*Web Mastering #03580800 (1) (IMED 1316)</u>	<u>ITSC 1409 Integrated Software App I (3) or</u> COSC 1401 Micro-computer App. or BCIS 1405 Business Computer App.  <u>POFT 1127 Intro to Keyboarding (1)</u>  <u>ITSC 1405 Intro to PC Operating Systems (4)</u>	ITSW 1307 Intro to Database  <u>ITSC 1425 Personal Computer Hardware (4)</u>  <u>ITNW 1425 Fund. of Networking (4)</u>  <u>IMED 1316 Web Page Design I (3)</u>	ITSC 2339 Personal Computer Help Desk Support  ITNW 2413 Networking Hardware  ITNW 2405 Network Administration  <u>ITNW 1451 Fund. of Wireless LANS (4)</u>	ITSC 1364 Practicum (or Field Experience) CIS Coop  ITSY 1442 Information Technology Security  ITNW 1454 Implementing & Supporting Servers
<b>26 Credits</b>	* = Single high school class for articulation to CC class ** = Multiple high school classes for articulation to CC class(es), including "&" , "or"						<b>Credit Hours: 64</b>	