

# Tech Prep Six Year Plan

Consortium: Upper East Texas Tech Prep  
 Program: Computer Information Systems (AAS), CIP Code: 11.0101



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 1315 Business & Pro. Speaking	Visual/Fine Arts Elective
<b>TECH APP.</b> (1 Credit)	<u>**BCIS I #12011200 (1) (ITSC 2321) &amp;</u>							
<b>LANGUAGES</b> (2 Credit)	Foreign Language I	Foreign Language II						
<b>ELECTIVES</b> (3.5 Credits)	<u>**BIMM #12022300 (1) (ITSC 2321) OR</u>  <u>**CMAT #12362680 (1) (ITSC 2321) OR</u>  <u>**CA #12341470 (ITSC 2321)</u>	<u>*Computer Main Tech #12534502 (2) (ITSC 1425)</u>  <u>**Computer Sci I #03580200 (1) (ITNW 1425) &amp; **Telecommun. &amp; Networking #12022700 (1) (ITNW 1425)</u>  <u>**BCIS II #12031300 (1) (ITSC 2321) OR</u>	<u>**Business Comp Programming I #12031400 (1) (ITSC 1301 &amp; ITSC 1405) &amp;</u>  <u>**Technical Intro to Desktop Publishing #12511906 (1) (ITSC 1301 &amp; ITSC 1405) &amp;</u>	<u>**ADVBCP2 #12031410 (1) (ITSC 1301 &amp; ITSC 1405) OR</u>  <u>**TADTP #03580400 (1) (ITSC 1301 &amp; ITSC 1405)</u>  <u>*Web Mastering #03580800 (1) (IMED 1316)</u>	COSC 1401 Micro-Computer Applications OR BCIS 1405 Business Computer Applications  <u>ITSC 1301 Intro to Computers (3) OR</u> COSC 1300 Intro to Computer Info. Sys.  <u>ITSC 1405 Intro to PC Operating Sys. (4)</u>	ITSW 1307 Intro to Database  ITSW 1404 Intro to Spreadsheets  <u>ITSC 1425 Personal Computer Hardware (4)</u>	<u>IMED 1316 Web Page Design I (3)</u>  COSC 1420 C++ Programming  <u>ITNW 1425 Fund. of Networking (4)</u>  <u>ITSC 2321 Integrated Software App. II (3)</u>	COSC 2420 C++ Programming II  ITSC 1364 Practicum  ACCT 2401 Prin. of Accounting

26 Credits

\*=Single high school class for articulation to CC class

\*\*=Multiple high school classes for articulation to CC class(es), including "&" , "or"

Credit Hours: 61