

Tech Prep Six Year Plan

Consortium: Upper East Texas Tech Prep

Program: Computer Technology & Information Systems (AAS), CIP Code: 11.0101



ISD:

College: Texarkana College

	HIGH SCHOOL				COLLEGE			
	Freshman	Sophomore	Junior	Senior	Freshman		Sophomore	
ENGLISH (4 Credits)	English I	English II	English III	English IV	ENGL 1301 Basic English			
MATH (3 Credits)	Algebra I or Geometry	Geometry or Algebra II	Algebra II or Math Models	AP Math or Pre-Calculus	MATH 1314 College Algebra			
SCIENCE (3 Credits)	Biology I	Chemistry I or IPC	Chemistry I, IPC, Physics or Princ of Tech	Lab-Based Science				
SOCIAL STUDIES (3.5 Credits)/ ECO (.5 Credits)	World History	World Geography	U.S. History	Government & Economics				GOVT 2306 Texas Government
PHYSICAL EDUCATION (1.5 Credits)/ HEALTH (.5 Credits)	Physical Education	Physical Education and Health						
SPEECH (.5 Credits)/ FINE ARTS (1 Credit)			Fine Arts	Communications App.	ARTS/MUSI/DRAM Elective	SPCH 1315 Public Speaking		
TECH APP. (1 Credit)	**BCIS I #12011200 (1) (ITSC 1321) &							
LANGUAGES (2 Credit)	Foreign Language I	Foreign Language II						
ELECTIVES (3.5 Credits)	**BIMM #12022300 (1) (ITSC 1321) OR **CMAT #12362680 (1) (ITSC 1321) OR	*Accounting I #12022100 (1) (ACNT 1303) **Computer Sci I #03580200 (1) (ITNW 1325) & **Telecommun. & Networking #12022700 (1) (ITNW 1325) **BCIS II #12031300 (1) (ITSC 1321) OR	**Business Comp Programming I #12031400 (1) (ARTC 1313) **Technical Intro to Desktop Publishing #12511906 (1) (ARTC 1313)	**ADVBCP2 #12031410 (1) (ARTC 1313) **TADTP #03580400 (1) (ARTC 1313) *Web Mastering #03580800 (1) (IMED 1316)	BCIS 1305 Business Computer App. Or ITSC 1321 A+ Intermediate PC Operating Sys. (3) COSC 1309 Program. Logic & Design BCIS 1310 BASIC Programming	CTIS Elective or ARTC 1313 Digital Publishing I (3) ITMT 1300 Implement & Support MS Vista BCIS 1312 Pascal Prog. OR BCIS 1332 COBOL Prog. ACNT 1303 Intro to Acctg. (3) OR ACCT 2301 Financial Accounting	ACNT 1311 Intro. To Computerized Acctg. ITSE 1331 Intro. To Visual BASIC Prog. Elective or IMED 1316 Web Page Design I (3) ITSW 2334 Advanced Spreadsheets ITSE 1391 Computer Math	CTIS Elective or ITNW 1325 Fund. of Networking Technologies (3) COSC 1319 Assembly Language or COSC 1320 Intro to C++ Prog. GAME 1343 Game & Simulation Programming I
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: 63-66	