

Tech Prep Six Year Plan

Consortium: Upper East Texas Tech Prep

Program: Computer & Information Science (AAS), CIP Code: 11.0201



ISD:

College: Northeast Texas Community College

	HIGH SCHOOL				COLLEGE			
	Freshman	Sophomore	Junior	Senior	Freshman		Sophomore	
ENGLISH (4 Credits)	English I	English II	English III	English IV	ENGL 1301 English Composition I	HUMA Elective		
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				
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.		SPCH 1311 Fund. of Speech/SPCH 1321 Business & Pro. Speaking		PSYC 2303 Bus Psych or PSYC 2301 Into to Psych
TECH APP. (1 Credit)	**BCIS I #12011200 (1) (ITSC 2321) &							Elective
LANGUAGES (2 Credit)	Foreign Language I	Foreign Language II						
ELECTIVES (3.5 Credits)		**BUSCOMNS #12011100 (1) (POFT 2312) OR **BCIS II #12031300 (1) (ITSC 2321) OR	**Adm. Proc. I #12031200 (1) (POFT 2312) &	*Web Mastering #03580800 (1) (IMED 1316) **Adm. Proc. II #12031210 (1) (POFT 2312)	COSC 1301 Micro Computer Applications ITSC 1309 Integrated Software Applications (3) or BCIS 1305 Business Computer Applications ITNW 1337 Intro to Internet	ITSC 2321 Integrated Software Applications II ITSW 1307 Intro to Database ITSW 1310 Intro to Presentation Graphics Software	ITSC 2331 Integrated Software App. III ITSE 2309 Database Programming POFT 2312 Business Corr. & Comm. (3) IMED 1316 Web Page Design (3) Elective	ITSC 1321 Intermediate PC Oper. Systems ITSC 2335 App. Problem Solving ITSC 2380 Coop Ed OR ITSC 2386 CIS Internship
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: 60	