

Tech Prep Six Year Plan

Consortium: Upper East Texas Tech Prep

Program: Construction Technology (AAS), CIP Code: 15.1001



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 Composition I		
MATH (4 Credits)	Algebra I or Geometry	Geometry or Algebra II	Algebra II or Math Models	AP Math or Pre-Calculus				MATH 1314 College Algebra	
SCIENCE (4 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						Visual Performing Arts	
SPEECH (.5 Credits)/ FINE ARTS (1 Credit)			Fine Arts	Communication App.				SOCI 1301 Intro Sociology	
TECH APP. (1 Credit)	BCIS I						BCIS 1305 Business Computer Applications		
LANGUAGES (2 Credits)	Foreign Language I	Foreign Language II						SPCH 1315 Public Speaking	
ELECTIVES (3.5 Credits)	* 12522707 Intro to Construction (1) (CNBT 1301)	** 12522703 Building Trades I (2) (CNBT 1302 & CNBT 1311 & CNBT 1316) &	** 12522704 Building Trades II (2) (CNBT 1302 & CNBT 1311 & CNBT 1316) &	** 12522705 Building Trades III (2) (CNBT 1302 & CNBT 1311 & CNBT 1316).	CNBT 1311 Const. Methods & Material I (3) CNBT 1316 Const. Technology I (3) CNBT 1301 Intro to Const. Industry (3) CNBT 1313 Concrete- Residential CNBT 1302 Mech, Plumbing & Elect. Sys. In Const. (3)	CNBT 1350 Const. Technology II CNBT 1446 Const. Estimating I CNBT 1342 Building Codes & Inspections CNBT 2304 Const. Materials, Methods & Equipment II CNBT 1280 Co-Op Ed. Const Engineering Technology	CNBT 2340 Mech., Elect. & Plumbing Sys. In Buildings II CNBT 1453 Const. Technology III CNBT 2342 Const. Management I	CNBT 1281 Co-Op Ed-Const. Engineering Technology	
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	