

Tech Prep Six Year Plan

Consortium: Upper East Texas Tech Prep

Program: Automotive Technology One-Year Certificate, CIP Code: 47.0604



ISD:

College: Texarkana College

	HIGH SCHOOL				COLLEGE			
	Freshman	Sophomore	Junior	Senior	Freshman		Sophomore	
ENGLISH (4 Credits)	English I	English II	English III	English IV				
MATH (4 Credits)	Algebra I or Geometry	Geometry or Algebra II	Algebra II or Math Models	AP Math or Pre-Calculus				
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						
SPEECH (.5 Credits)/ FINE ARTS (1 Credit)			Fine Arts	Communication App.				
TECH APP. (1 Credit)	BCIS I							
LANGUAGES (2 Credits)	Foreign Language I	Foreign Language II						
ELECTIVES (3.5 Credits)		** 12579102 Auto Tech I (2) & (AUMT 1405)	** 12579103 Auto Tech II (2) (AUMT 1405)	* 12579101 Auto Specialization (1) (AUMT 1419 & AUMT 2313)	AUMT 1405 Intro to Auto Technology (4) AUMT 1419 Auto Engine Repair (4) AUMT 2313 Manual Drive & Axles (3)	AUMT 1253 Auto Electrical Sys. Theory AUMT 1407 Auto Electrical Systems AUMT 2417 Engine Performance Analysis I	AUMT 1410 Auto Brake Sys. Theory AUMT 1416 Suspension & Steering AUMT 1257 Auto Brake Systems	AUMT 2434 Engine Performance Analysis II AUMT 1445 Auto Heating & A/C AUMT 1241 Heating & A/C Theory
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: 41	