

Tech Prep Six Year Plan



Consortium: Upper East Texas Tech Prep
 Program: Diesel Specialization (AAS), CIP Code: 47.0604

ISD: Northeast Texas Community College

	HIGH SCHOOL				COLLEGE		
	Freshman	Sophomore	Junior	Senior	Freshman	Sopho	
ENGLISH (4 Credits)	English I	English II	English III	English IV			ENGL 1301 English Composition I
MATH (3 Credits)	Algebra I or Geometry	Geometry or Algebra II	Algebra II or Math Models	AP Math or Pre-Calculus		Math Elective	
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 1318 Interpersonal Communication
TECH APP. (1 Credit)	**BCIS I #12011200 (1) (ITSC 1309) &					ITSC 1309 Integrated Software App. (3)	
LANGUAGES (2 Credit)	Foreign Language I	Foreign Language II					
ELECTIVES (3.5 Credits)	**Aq Metal Fab #11922322 (.5) WLDG 1421) & ** Intro Precision Metals Mftg #12557303 (.5) WLDG 1421) &	**BCIS II #12031300 (1) (ITSC 1309) **Auto Tech I #12579102 (2) (AUMT 1305)	**Welding I #12557901 (2) WLDG 1421)	**Auto Tech II #12579103 (2) (AUMT 1305)	AUMT 1305 Intro to Auto Tech. (3) AUMT 1407 Auto Electrical Systems AUMT 2305 Auto Engine Theory DEMTR 1423 HVAC Troubleshooting AUMT 1416 Suspension & Steering	AUMT 1410 Auto Brake Systems WLDG 1421 Welding Fund. (4) DEMTR 1421 Power Train I DEMTR 1303 Basic Driving Skills	AUMT 2437 Auto Electronics DEMTR 2431 Adv. Brake Systems DEMTR 2334 Adv. Diesel Tune Up DEMTR 1449 Diesel Engine II

26 Credits

*=Single high school class for articulation to CC class

Credit Hc

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

College

more

HUMA Elective

Social/Behavioral
Science Elective

DEMR 1416 Basic
Hydraulics

DEMR 2380 Co-Op
Education-Diesel
Engine Mechanic &
Repairer

Courses: 73