

Tech Prep Six Year Plan

Consortium: Upper East Texas Tech Prep
 Program: Drafting Technology (AAS), CIP Code: 15.1301



ISD:
 College: Paris Junior College

	HIGH SCHOOL				COLLEGE			
	Freshman	Sophomore	Junior	Senior	Freshman		Sophomore	
ENGLISH (4 Credits)	English I	English II	English III	English IV				ENGL 1301 Composition & Rhetoric
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 State & Local 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.				SPCH 1321 Business & Professional Speaking
TECH APP. (1 Credit)	<u>**BCIS I #12011200</u> <u>(1) (ITSC 1409)</u> <u>&</u>							
LANGUAGES (2 Credit)	Foreign Language I	Foreign Language II						
ELECTIVES (3.5 Credits)		<u>**BCIS II #12031300</u> <u>(1) (ITSC 1409) OR</u> <u>**BIMM</u> <u>#12022300 (1)</u> <u>(ITSC 1409) OR</u> <u>**CMAT</u> <u>#12362680 (1)</u> <u>(ITSC 1409) OR</u>	<u>**Technical Intro to</u> <u>Computer-Aided</u> <u>Drafting #12511705 (1)</u> <u>(DFTG 1405 &</u> <u>DFTG 1409) &</u> <u>**Engineering</u> <u>Computer-Aided</u> <u>Drafting I</u> <u>#12511701 (2)</u> <u>(DFTG 1405 &</u> <u>DFTG 1409) OR</u>	<u>**Architectural</u> <u>Graphics</u> <u>#12362620 (1)</u> <u>(DFTG 1405 &</u> <u>DFTG 1409) OR</u> <u>**Engineering</u> <u>Computer-Aided</u> <u>Drafting II</u> <u>#12511702 (2)</u> <u>(DFTG 1405 &</u> <u>DFTG 1409) OR</u>	<u>DFTG 1405</u> <u>Technical Drafting</u> <u>(4)</u> <u>DFTG 1409</u> <u>Computer Assisted</u> <u>Design I (4)</u> DFTG 2421 Topographic Drawing DFTG 1458 Electronic Drawing	DFTG 2417 Descriptive Geometry DFTG 2419 Computer Assisted Design II DFTG 1417 Arch. Drawing DFTG 1491 Special Topics OR DFTG 1381 Cooperative Education	DFTG 2402 Machine Drawing DFTG 2412 Technical Illustrations DFTG 2423 Pipe Drafting DFTG 1491 Special Topics OR DFTG 1381 Cooperative Education	COSC 1401 Micro- computer Applications OR <u>ITSC 1409</u> <u>Integrated Software</u> <u>Applications I (3)</u> Visual/Fine Arts Elective
26 Credits	*= <u>Single high school class for articulation to CC class</u> <u>**=Multiple high school classes for articulation to CC class(es), including "&" , "or"</u>							Credit Hours: 40