



South Texas Tech Prep/Laredo Community College Six-Year Plan 2006-2008
(Recommended High School Program)



Consortium: South Texas
Program: Fire Protection Technology A.A.S./430201

ISD: (See Matrix)
College: LCC

HIGH SCHOOL					COLLEGE			
Subject	Freshman	Sophomore	Junior	Senior	Freshman		Sophomore	
English (4)	English I	English II	English III	<i>English IV (D)</i>	First Semester	Second Semester	Third Semester	Fourth Semester
Math (3)	Algebra I	Geometry	Algebra II	<i>Pre-Calculus (D)</i>	EMSP 1501 Emergency Medical Technician-Basic	FIRS 1313 Firefighter Certification III	SOCI 1301 Introduction to Sociology	Humanities/Fine Arts Elective
Science (3)	Biology <i>Or</i> AP Biology	Chemistry	Physics	<i>Biology (D)</i>	EMSP1260 Clinical-Emergency Medical Technician	FIRS 1319 Firefighter Certification IV	PSYC 2301 General Psychology (D)	PSYC 2314 Life Span Growth & Development
Social Studies (3.5)	World Geography	World History	<i>U.S. History (D)</i>	<i>Government (D)</i>	MDCA 1313 Medical Terminology(TP)	FIRS 1423 Firefighter Certification V	FIRT 1347 Industrial Fire Protection	FIRT 1307 Fire Prevention Codes & Inspection
Economics (0.5)				<i>Economics (D)</i>	FIRS 1301 Firefighter Certification I	FIRS 1329 Firefighter Certification VI	FIRT 1315 Hazardous Material I	FIRT 1349 Fire Administration II (Capstone)
Languages (2)	Foreign Language I	Foreign Language II			FIRS 1407 Firefighter Certification II	FIRS 1232 Firefighter Certification VII	FIRT 1309 Fire Administration I	FIRT 1329 Building Codes & Construction
					Summer Session I			
Fine Arts (1)				<i>Psychology (D)</i>	ENGL 1301 Composition I (D)			
Physical Education (1.5)	Physical Education	Physical Education	Physical Education		Summer Session II			
Speech (1.5)				<i>Speech (D)</i>	MATH 1332 Contemporary Mathematics I			
Technology Applications (1)			BCIS I* 12011200		FIRT 1319 Firefighter Health & Safety			
Electives (3.5)			<i>*Medical Terminology (12121220) (MDCA 1313) (TP)</i>	<i>*Intro. to HST (12101200) or HST I (12101300) (MDCA 1313) (TP)</i>		<i>(D) Dual Enrollment (TP) Tech Prep The career clusters icons above are used with permission of the State's career cluster's initiative, 2007.</i>		

High School Graduation Plan: It is recommended that the student complete 3 ½ credits in a coherent sequence; this includes Tech Prep articulated courses. *The Health Education requirement may be satisfied by one credit of Health Science Technology. **Student may opt to take a challenge test upon being accepted at LCC. ***Student must pass both Medical Terminology and Introduction to HST or HST I with an average of 80 or above in each, to receive Tech Prep credit for MDCA 1313.

*For a DAP measure the High School course must equate to one High School credit.