



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



Consortium: South Texas
Program: Phlebotomy Certificate/511004

ISD: See Matrix
College: LCC

HIGH SCHOOL					COLLEGE
Subject	Freshman	Sophomore	Junior	Senior	Freshman
English (4)	English I	English II	English III	<i>English IV (D)</i>	First Semester
Math (3)	Algebra I	Geometry	Algebra II	<i>Pre-Calculus (D)</i>	PLAB 1223 Phlebotomy
Science (3)	Integrated Physics & Chemistry	Chemistry	Physics	<i>Biology (D)</i>	PLAB 1260 Clinical-Phlebotomy/Phlebotomist
Social Studies (3.5)	World Geography	World History	<i>U.S. History (D)</i>	<i>Government (D)</i>	MDCA 1305 Medical Law & Ethics
Economics (0.5)				<i>Economics (D)</i>	<i>MDCA 1313 Medical Terminology (TP)</i>
Languages (2)	Foreign Language I	Foreign Language II			<i>MDCA 1409 Anatomy & Physiology (TP)</i>
Health (0.5)		Health			
Fine Arts (1)				<i>Psychology (D)</i>	
Physical Education (1.5)	Physical Education	Physical Education	Physical Education		
Speech (0.5)				<i>Speech (D)</i>	
Technology Applications (1)	Keyboarding 12011500	BCIS I & II 12011200 12031300	<i>Medical Terminology (12121220) (MDCA 1313) (TP)</i>	<i>Anatomy & Physiology (12112130) (MDCA 1409) (TP)</i>	
Electives (3.5)				<i>(D) Dual Enrollment (TP) Tech Prep The career clusters icons above are used with permission of the State's Career Clusters 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 credit for Technology Applications may be satisfied by BCIS II, other, or I approved computer applications courses.