



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



Consortium: South Texas

Program: CIS-Personal Computer Support Specialist One-Certificate/111001

ISD: See Matrix

College: LCC

HIGH SCHOOL					COLLEGE	
Subject	Freshman	Sophomore	Junior	Senior	Freshman	
					First Semester	Second Semester
English (4)	English I	English II	English III	<i>English IV (D)</i>		
Math (3)	Algebra I	Geometry	Algebra II	<i>Pre-Calculus (D)</i>	ITSC 1401 Introduction to Computers	<i>ITNW 1425 Fundamentals of Networking Technologies (TP)</i>
Science (3)	Integrated Physics & Chemistry	Chemistry	Physics	<i>Biology (D)</i>	ITSC 1405 Introduction to PC Operating Systems	ITSC 1425 Personal Computer Hardware
Social Studies (3.5)	World Geography	World History	<i>U.S. History (D)</i>	<i>Government (D)</i>	<i>ITSC 1409 Integrated Software Applications I(TP)</i>	ITSC 2439 Personal Computer Help Desk
Economics (0.5)				<i>Economics (D)</i>	ITNW 1437 Introduction to the Internet	ITSC 1413 Internet/Web Page Development
Languages (2)	Foreign Language I	Foreign Language II				
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 12011200 (ITSC 1409) (TP)				
Electives (3.5)			Telecommunication & Networking 12022700 (ITNW 1425) (TP)			<i>(D) Dual Enrollment (TP) Tech Prep</i> <i>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.