



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



Consortium: South Texas

ISD: See Matrix

Program: CET-One Semester Certificate Computer Maintenance/111001

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>	CETT 1409 DC-AC Circuits
Science (3)	Integrated Physics & Chemistry	Chemistry	Physics	<i>Biology (D)</i>	CETT 1425 Digital Fundamentals
Social Studies (3.5)	World Geography	World History	<i>U.S. History (D)</i>	<i>Government (D)</i>	<i>CPMT 1403 Introduction to Computer Technology (TP)</i>
Economics (0.5)				<i>Economics (D)</i>	<i>CPMT 1411 Introduction to Computer Maintenance (TP)</i>
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 12011200			
Electives (3.5)			<i>Intro. to Computer Maintenance 12534504 (CPMT 1411) (TP)</i>	<i>Basic Computer Technology 12534704 (CPMT 1403) (TP)</i>	<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.