



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



Consortium: South Texas

Program: Carpentry Technology One-Year Certificate/480508

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	Second Semester
Math (3)	Algebra I	Geometry	Algebra II	<i>Pre-Calculus (D)</i>	<i>CRPT 1329 Introduction to Carpentry (TP)</i>	CRPT 1441 Conventional Exterior Finish Systems
Science (3)	Integrated Physics & Chemistry	Chemistry	Physics	<i>Biology (D)</i>	CRPT 1425 Forms and Foundations I	CRPT 1445 Conventional Interior Finish Systems
Social Studies (3.5)	World Geography	World History	<i>U.S. History (D)</i>	<i>Government (D)</i>	CRPT 1415 Conventional Wall Systems	CRPT 1411 Conventional Roof Systems
Economics (0.5)				<i>Economics (D)</i>	DFTG 1425 Blueprint Reading & Sketching	CNBT 2342 Construction Management I
Languages (2)	Foreign Language I	Foreign Language II			Third Semester	
Health (0.5)		Health			CNBT 2435 Computer-Aided Construction Scheduling	
Fine Arts (1)				<i>Psychology (D)</i>	CNBT 1346 Construction Estimating I	
Physical Education (1.5)	Physical Education	Physical Education	Physical Education		CNBT 1342 Building Codes & Inspections	
Speech (0.5)				<i>Speech (D)</i>	CRPT 1280 Cooperative Education Carpentry/Carpenter (Capstone)	
Technology Applications (1)	Keyboarding 12011500	BCIS 12011200				
Electives (3.5)			<i>Building Trades I 12522703 (CRPT 1329) (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 application courses.