



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



Consortium: South Texas

Program: Vocational Nursing One-Year Certificate/511613

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>	Prerequisite	Semester II
Math (3)	Algebra I	Geometry	Algebra II	<i>Pre-Calculus (D)</i>	PSYC 2314 Life Span Growth & Development	VNSG 1406 Maternity/ Newborn Nursing
Science (3)	Integrated Physics & Chemistry	Chemistry	Physics	<i>Biology (D)</i>	<i>MDCA 1409 Human Anatomy &amp; Physiology (TP)</i>	VNSG 1160 Clinical-Practical Nursing
Social Studies (3.5)	World Geography	World History	<i>U.S. History (D)</i>	<i>Government (D)</i>	Semester I	VNSG 1334 Pediatrics
Economics (0.5)				<i>Economics (D)</i>	VNSG 1116 Nutrition	VNSG 1161 Clinical-Practical Nursing
Languages (2)	Foreign Language I	Foreign Language II			VNSG 1304 Foundations of Nursing	VNSG 1409 Nursing in Health & Illness II
Health (0.5)		Health			VNSG 1331 Pharmacology	VNSG 1262 Clinical-Practical Nursing
Fine Arts (1)			<i>Psychology (D)</i>		VNSG 1423 Basic Nursing Skills	Semester III
Physical Education (1.5)	Physical Education	Physical Education	Physical Education		VNSG 1400 Nursing in Health & Illness I	VNSG 1410 Nursing in Health & Illness III
Speech (0.5)				<i>Speech (D)</i>	VNSG 1260 Clinical-Practical Nurse	VNSG 1136 Mental Health
Technology Applications (1)	Keyboarding 12011500	BCIS I & II 12011200				VNSG 1660 Clinical-Practical Nurse
Electives (3.5)			<b>Anatomy &amp; Physiology 12112130 (MDCA 1409)(TP)</b>			<b>(D) Dual Enrollment (TP) Tech Prep</b>  <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.