

Keller ISD Collegiate Academy													
Level 2 Certificate: <a href="#">Vocational Nursing LVN</a>													
HS Grad Requirements	8th Grade	Summer	9th Grade		Summer	10th Grade		Summer	11th Grade		Summer	12th Grade	
			Fall Semester	Spring Semester		Fall Semester	Spring Semester		Fall Semester	Spring Semester		Fall Semester	Spring Semester
English - 4 credits	Adv. English I		Adv. English II	Adv. English II		<a href="#">English 1301</a>	<a href="#">English 1302</a>					English IV	
Math - 4 credits	Adv. Alg I / Alg II		<a href="#">MATH 1342 Elementary Statistical Methods*</a>			Adv. Geometry	Adv. Geometry						
Science - 4 Credits	Adv. Biology			<a href="#">Biology 2401 - Anatomy and Physiology I**</a>	<a href="#">Biology 2402 - Anatomy and Physiology II</a>	<a href="#">BIOL 2420 - Microbiology for Non-Science Majors</a>		Adv. Chemistry					
Social Studies - 4 credits			Adv. World Geography	Adv. World Geography		World History	World History		US History	US History		Government	Economics
World Language - 2 credits	Spanish I		Spanish II	Spanish II									
Physical Education - 1 credit						HS PE	HS PE						
Fine Art - 1 credit						ARTS 1303	HS Art						
21st Century Skills - .5 credit			<a href="#">SPCH 1321 Professional Communication</a>										
Electives - 5.5 credits				<a href="#">PSYC 2301 General Psychology*</a>			<a href="#">PSYC 2314 Life Span Growth and Development</a>	PCT Course	<a href="#">VNSG 1304 Foundations of Nursing</a>	<a href="#">VNSG 1331 Pharmacology</a>	<a href="#">VNSG 1301 Mental Health and Mental Illness</a>		
			HS Med Term	<a href="#">HPRS 1206 Essentials of Medical Terminology</a>		<a href="#">HPRS 1304 Basic Health Profession Skills</a>	Health Science Theory		<a href="#">VNSG 1323 Basic Nursing Skills</a>	<a href="#">VNSG 1429 Medical-Surgical Nursing I</a>		<a href="#">VNSG 1219 Leadership and Professional Development</a>	
									<a href="#">VNSG 1116 Nutrition</a>	<a href="#">VNSG 1461 Clinical Licensed Practical/Vocational Nurse Training</a>		<a href="#">VNSG 1234 Pediatrics</a>	<a href="#">VNSG 1432 Medical-Surgical Nursing II</a>
									<a href="#">VNSG 1360 Clinical-Licensed/Vocational Nurse Training</a>			<a href="#">VNSG 1230 Maternal-Neonatal Nursing</a>	<a href="#">VNSG 1462 Clinical-Licensed Practical/Vocational Nurse Training</a>
PTECH Advisory/Support		Summer Prep Academy (TSI)	AVID/Power Advisory/ HESI A2 Skill Support	AVID/Power Advisory/ HESI A2 Skill Support	Summer Bridge Program/ HESI A2 Support	AVID/ Power Advisory	AVID/ Power Advisory	Summer Bridge Support	AVID/ Power Advisory	AVID/ Power Advisory	Summer Bridge Support	AVID/ Power Advisory	AVID/ Power Advisory