

Klein ISD & Lone Star College-Tomball Advanced Nursing Pathway Class of 2022 and Beyond

Grade 9: Pre-Advanced Nursing

	Fall	Spring
1	English I or English I Pre-AP	English I or English I Pre-AP
2	Biology I Pre-AP	Biology I Pre-AP
3	Geometry or Geometry Pre-AP	Geometry or Geometry Pre-AP
4	Advanced Social Studies Pre-AP or AP	Advanced Social Studies Pre-AP or AP
5	Medical Terminology for Advanced Nursing	Medical Terminology for Advanced Nursing
6	World Language I	World Language I
7	HS Elective	HS Elective

Grade 10: Pre-Advanced Nursing

	Fall	Spring
1	US History DC (HIST 1301)	US History DC (HIST 1302)
2	Algebra II	Algebra II
3	English II	English II
4	World Language II	World Language II
5	Principles of HST DC	Principles of HST DC (VSNG 1226)
6	PE DC (PHED 1164)	PE
7	Anatomy & Physiology DC (BIOL 2401)	Anatomy & Physiology DC (BIOL 2402)

Grade 11: Advanced Nursing

	Fall	Spring
1	HST Theory/Clinical DC	HST Theory/Clinical DC (VNSG 1304)
2	HST Theory/Clinical DC	HST Theory/Clinical DC (VNSG 1304)
3	Fine Art Elective	Fine Arts DC (ARTS 1301)
4	Chemistry	Chemistry
5	English III DC (ENGL 1301)	English III DC (ENGL 1302)
6	College Algebra Independent Study (HS credit)	College Algebra DC (MATH 1314)
7	Federal Government DC (GOVT 2305)	Texas Government (GOVT 2306)

Grade 12: Advanced Nursing

	Fall (Tomball Main Campus)	Spring (Tomball Health Science Bldg.)
	Communications Applications DC (SPCH 1311)	Practicum Health Science (VSNG 1160, 1323, 1400 & 1260)
	Macroeconomics DC (ECON 2301)	Practicum Health Science (VSNG 1160, 1323, 1400 & 1260)
	RNSG 1301 (college credit only)	Practicum Health Science (VSNG 1160, 1323, 1400 & 1260)
	Medical Microbiology DC (BIOL 2420)	Practicum Health Science (VSNG 1160, 1323, 1400 & 1260)
	English IV DC (ENGL 2322)	

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Summer following HS Graduation

VNSG 1409 Nursing in Health and Illness II	VNSG 1334 Pediatrics
VNSG 1262 Clinical II	VNSG 1163 Pediatric Clinical
	VNSG 1216 Nutrition (for LVN)
	VNSG 1238 Mental Illness

Year 1 following HS Graduation

Fall	Spring
VNSG 1330 Maternal-Neonatal Nursing	Psych 2301 Introduction to Psychology
VNSG 2161 Maternal- Newborn Clinical	Other core courses needed for BSN.
VNSG 1119 Leadership Professional Development	<i>Students take NCLEX exam after recommended one month preparaton.</i>
VNSG 2410 Nursing in Health & Illness III	<i>After obtaining LVN, students apply to AAS transition to nursing program.</i>
VNSG 2361 Clinical III	<i>It is recommended to work as an LVN beginning this semester.</i>
<i>Students register to take Jurisprudence Exam though State Board of Nursing. Students apply for licensure in Texas AND apply for NCLEX-PN (LVN) exam.</i>	

LVN to RN Transition Credits earned by PLA bsaed upon Licensure as LVN

RNSG 1219, 1361, 1523, 1229

Summer 2 following HS Graduation

RNSG 1517 Concepts Nursing I for Articulating Students
RNSG 1360 Clinical- Nursing for Articulating Students

Year 2 following HS Graduation

Fall	Spring
RNSG 2514 Integrated Care of the Patient with Complex Health Care Needs	RNSG 2535 Integrated Patient Care Management I
RNSG 2361 Clinical - Registered Nursing/Registered N	RNSG 2362 Clinical - Registered Nursing
	<i>Students register to take Jurisprudence Exam though State Board of Nursing. Students apply for licensure in Texas AND apply for NCLEX-RN exam. Students should apply for AAS graduation in February. After graduation, students may apply for transfer to BSN programs with an LSC articulation agreement.</i>