



Crosswalk: Associate of Arts Degree STEM Track

Northwest Vista College Courses		NISD Graduation Requirements
9th	EDUC 1300: Learning Framework: Effective Strategies for College Success SPCH 1315: Public Speaking *SPAN 2311/2312: Intermediate Spanish I/II COLLEGE CREDITS: 12	**Requirement: 26 credits** English Language Arts - 4 Credits ☐ English 1 ☐ English 2 ☒ English 3 ☒ English 4 Mathematics - 4 Credits ☐ Algebra 1 ☐ Geometry ☐ Algebra 2 ☒ Advanced Math Science - 4 Credits ☒ Biology ☐ Chemistry ☐ Physics ☐ 1 additional Science Social Studies - 4 Credits ☐ World History ☒ US History ☒ US Government/Economics ☒ 1 additional Social Studies World Languages - 2 Credits* ☒ <i>*Must be 2 credits in the same language</i> Other ☒ Fine Arts - 1 Credit ☐ Physical Education - 1 Credit ☒ Speech - .5 Credit ☒ Health - .5 Credit ☐ Electives - 5 Credits ☒ 1 of 5 EDUC 1300 (.5) GOVT 2306 (.5)
10th	HIST 1301/1302: United States History ARTS 1301: Art Appreciation COLLEGE CREDITS: 9	
11th	ENGL 1301/1302: Composition & Rhetoric MATH 1414/2412: College Algebra/PreCalculus GOVT 2306: Texas Government KINE 1304: Personal and Community Health SOCI 1301: Sociology PSYC 2301: Psychology COLLEGE CREDITS: 26	
12th	ENGL 2328/2323: American Lit/British Lit MATH 2413: Calculus 1 BIOL 1406/1407: Biology for Science Majors I & II GOVT 2305: Federal Government ECON 2301: Principles of Macroeconomics COLLEGE CREDITS: 24	
TOTAL COLLEGE CREDITS: 71		
NOTES - Core academic classes can be taken as Advanced, AP, or OnRamps - All freshmen will be enrolled in AVID 9 to align with EDUC 1300/SPCH 1315 *SPAN 2311/2312 can be taken at 9th, 10th, or 11th grade (once prerequisites of Spanish 1 and 2 are met) - Students must complete an Endorsement		Check marks above indicate HS graduation requirements met through ECHS dual credit (students earn BOTH HS and college credit)
		TOTAL HIGH SCHOOL CREDITS: 28